

# TEX CLEAN



## TEX CLEAN MASONRY CLEANERS PRODUCT HANDBOOK



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# **Masonry Cleaning Products**

## **Introduction**

**Tex Clean masonry cleaners have been used in this part of the country since 1986 and have stood the test of time. Each product has been thoroughly tested for effectiveness and is produced with the finest components available on the market today.**

**Residential, commercial, industrial and other types of projects that are constructed of brick, block, tile and stone are effectively and routinely cleaned with these products. Countless satisfied consumers of Tex Clean masonry products regularly attest to their quality.**

**Before using these products:**

**Be sure to read and follow all safety and application instructions.**

**Make sure that you always follow applicable laws, codes and ordinances when working on your project.**

**If you need more information on these quality products, or to locate your nearest Tex Clean dealer please contact us.**

**AHI Supply, L P  
P.O. Box 884  
Friendswood, Texas 77546  
(281) 331-0088, (800) 873-5794**

**Emergency Phone # (800) 424-9300**

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*[www.ahi-supply.com](http://www.ahi-supply.com)*

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# *Tex Clean Masonry Cleaner*

TEX CLEAN masonry cleaner, is a revolutionary liquid masonry cleaner that removes excess mortar and dirt while effectively controlling vanadium stains.



When properly used, TEX CLEAN is an ideal product for brick, colored mortar, stone, structural tile, exposed aggregate and other types of masonry construction. It also works well at removing mildew, dirt, and stains from masonry walls and concrete surfaces.

For excellent results, please read and follow all mixing, application, and safety information found on the label of this product.

BEFORE



AFTER



Email: [info@ahi-supply.com](mailto:info@ahi-supply.com)

[www.ahi-supply.com](http://www.ahi-supply.com)

## Tex Clean Masonry Cleaner

**APPLICATION PRECAUTIONS:** Cover all plants and any other non-masonry items that may be damaged by this product. Beware of drifting of the sprayed product, fumes or rinse water. Avoid exposing anyone without proper safety equipment to spray, splash or fumes.  
**READ ALL PRECAUTIONS AND SAFETY INFORMATION BEFORE APPLYING PRODUCT!**

**HOW TO DILUTE:** For Brick, Stone and Concrete surfaces use 6-8 parts of water to 1 part of TEX CLEAN. Always add cold water to mixing container first, and then add Tex Clean Concentrate. (Stronger mixes of cleaner to water may be required for extremely stubborn areas. Always pre-test an inconspicuous area first to avoid staining or damage to the masonry surface.)

**COVERAGE:** Depends on the surface and the desired results. **TRY A TEST AREA FIRST BEFORE APPROVING FOR TOTAL JOB.** Normal coverage is approximately 300 to 400 Sq. Ft. per concentrated gallon of cleaner.

**APPLICATION:** Completely wet the surface to be cleaned with water. While still wet, apply diluted TEX CLEAN to the surface with a dense packed, soft fiber masonry brush or power spray of less than 50 psi. Allow cleaning solution to stay on the wall for 1 to 4 minutes, depending on absorption rates and drying conditions. Rinse off with plain water, then rinse again.

**FOR MORTAR REMOVAL:** Use as described above but it may be necessary to scrape off excess mortar between the application of TEX CLEAN and the rinse process. In some cases, it may be necessary to repeat the application of TEX CLEAN. Be sure to rinse after each application.

**COLORED MORTAR:** Washing masonry with masonry cleaners can greatly affect the color of the mortar joint & the wall. Be sure not to clean the wall *too soon* after the walls are laid. Always test clean a small inconspicuous area *before performing the final cleaning*. If your test area color is affected too much, try other test areas with more diluted solutions of cleaner until you are satisfied with the results.

**TUCK-POINTING:** It is customary that some tuck-pointing of walls will be needed after initial construction of masonry walls. To insure a more consistent wall appearance, perform the final masonry cleaning on your job *after* all tuck-pointing has been completed.

### **WARRANTY ISSUES**

AHI warrants this product to conform to the product design formula. Where permitted by law, AHI makes no other warranties or representation of any kind, expressed or implied, including warrant of merchantability or fitness for a particular purpose. Having no control over the use of this cleaner, AHI will not guarantee the finished work, nor shall AHI be liable for incidental or consequential damages. Purchasers and/or users only remedy for product failure is that AHI may replace or refund the purchase price of the defective product. Use of the product constitutes full acceptance of AHI's warranty issues and absolves AHI from any other liability.

# Material Safety Data Sheet

OSHA Hazard Communication Standard

CFR 1910.1200

Product Trade Name:

**Tex Clean  
Masonry Cleaner**

## Section I - Identity

<b>Manufacturer Name:</b> AHI Supply, L P P.O. Box 884 Friendswood, Texas 77546	Emergency Telephone No. 800.424.9300 Information Telephone No. 800.873.5794 Date Prepared 5/3/1990 Rev. 05/19/2006
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## Section II - Hazardous Ingredients / Identity Information

<b>Common Name:</b> Hydrochloric Acid			
<b>Chemical Name:</b>	<b>Case #</b>	<b>ACGIH-TLV</b>	<b>OSHA-PEL</b>
<b>Hydrogen Chloride Solution:</b>	7647-01-1	5 ppm	5 ppm

## Section III - Physical and Chemical Characteristics

	<b>Boiling Point</b>	<b>Vapor Pressure</b>	<b>Vapor Density</b>	<b>Evaporation Rate:</b>	
	<b>(F)</b>	<b>(mm/Hg)</b>	<b>Vapor Density (air=1)</b>	<b>(1=butyl acetate)</b>	
<b>Hydrogen Chloride Solution:</b>	230	50-60 ( 20 C )	N/A	< 1	
	<b>Specific Gravity</b>	<b>% Volatile</b>	<b>Solubility in Water</b>	<b>PH</b>	<b>Appearance</b>
<b>Tex Clean:</b>	1.16-1.11	N/A	Very Soluble	<2	Liquid/Pungent Odor

## Section IV - Fire and Explosion Hazard Data

<b>Flash Point (Method Used):</b>	N/A		LEL		N/A
<b>Flammable Limits:</b>	N/A		UEL		N/A

**Extinguishing Method:** Dry chemical, Carbon Dioxide, Water, Foam

**Special Fire Fighting Procedures:** Non-flammable; but Hydrochloric acid reacts with all metals, except gold and platinum, causing rapid evolution of hydrogen, which is flammable and explosive in the air. Firefighters exposed to product's vapors should wear a self-contained breathing apparatus. Vapors are extremely irritating to the respiratory tract and may cause breathing difficulty.

## Section V - Physical Data (Reactivity Data)

Stability	Unstable	Conditions to Avoid :	None
	Stable		

**General:** A strong mineral acid that reacts with many metals and metal oxides to form the equivalent metal chloride. It reacts with zeolites and other siliceous compounds to form hydrosilicic acid. It reacts with carbonates to form carbon dioxide and water. It is oxidized by oxygen or electrolysis to form chlorine, a lethal and poisonous gas. It reacts with alkaline compounds to form a neutral salt. It is a hydrolyzing agent for carbohydrates, esters, and other compounds. The reaction of hydrochloric acid with most metals will produce hydrogen, an explosive and flammable gas.

## Section VI - Health Hazard Data

<b>Route(s) of Entry:</b>	Inhalation	Yes	Skin/Eyes	Yes	Ingestion	Yes
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**Carcinogen Information:** None Listed

**Health Conditions Aggravated by Overexposure:** No applicable information found.

**Effects of Over Exposure:** Both liquid and vapor are corrosive to human tissue and cause immediate irritation and burns. The mucous membranes of the eyes and the upper respiratory tract are susceptible to irritating effects.

**Eye Contact:** Contact of the eyes, either by solution or by gaseous form, rapidly causes severe irritation & painful burns of the eyes & eyelids. If the acid is not quickly removed by thorough irrigation with water, there may be prolonged or permanent visual impairment or total loss of sight.

**Skin Contact:** Concentrated solution is destructive to clothing and on contact with skin, can cause severe burns unless promptly washed off. Repeated skin contact with diluted solutions may lead to the development of dermatitis.

**Inhalation:** Inhalation of excessive concentrations of vapors immediately produces severe irritation of the upper respiratory tract. This will result in coughing, burning of the throat, and a choking sensation. Excessive vapors are readily attainable & may cause severe adverse affects even death.

**Ingestion:** When concentrated solution is swallowed, it causes sever burns to the mucus membranes of the mouth, esophagus, and stomach. The lips and mouth usually turn white and later brown. There is pain in the throat and stomach, difficulty in swallowing, intense thirst, nausea, and vomiting. This is followed by diarrhea and in severe cases collapse and unconsciousness. May be fatal if swallowed.

**Emergency First Aid Procedures:**

**Eye Contact:** DO NOT USE ANY NEUTRALIZING AGENTS! Immediately flush with water for 30 minutes. Keep eyelids pushed open during flushing. Contact a physician immediately.  
**Skin Contact:** Immediately flush with cold water for 15 minutes while removing contaminated clothing. Do not attempt to neutralize with chemical agents. Contact physician immediately.  
**Inhalation:** Immediately remove to fresh air. If breathing has ceased, start CPR. If victim is breathing, oxygen may be administered. Contact physician immediately.  
**Ingestion:** Do not induce vomiting. Immediately give large quantities of water or milk. If vomiting does occur, replenish fluids again. Call poison control center or physician.

**Section VII - Special Precautions for Safe Handling, Use and Spill / Leak Procedures**

**Precautions for Handling and Storing:** Check cap for tightness and the container for leakage. Transport in upright position only. Store only in cool, dry area and away from any potential source of contamination.  
**Spill or Leak Procedures:** Spills should be handled immediately by neutralization and dilution of the spilled product by the use of soda ash, lime, or limestone with large amounts of water. For an interior spill inside a closed area, be aware that the use of soda ash and limestone will evolve carbon dioxide and that ample ventilation should be provided.  
**Waste Disposal Method:** Consult appropriate federal, state, and local regulatory agencies to ascertain proper disposal procedures. Do Not re-use containers. Dispose of contaminated product and materials used in spill or leak clean up in a manner approved for this material.

**Section VIII - Special Protection Information, Control Measures**

**Respiratory Protection:** NIOSH/MSHA approved canister respirator.  
**Ventilation:** Yes  
**Protective Clothing:** Wear acid resistant neoprene or PVC rain suit and rubber boots.  
**Protective Gloves:** Rubber, acid resistant gloves.  
**Eye Protection:** Chemical goggles and/or full face shield.  
**Other Protective Equipment:** Eye washing facility and safety shower.

OSHA Hazard Communication Standard  
CFR 1910.1200

**Masonry Cleaner**

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# *Tex Clean Plus*

## *Masonry Cleaner*

TEX CLEAN PLUS, a masonry lime solvent, is a specifically designed product for the cleaning of dark colored brick, and masonry surfaces.

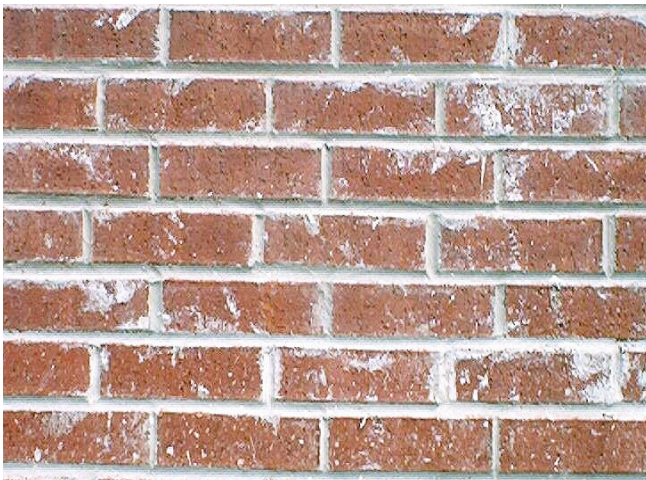


TEX CLEAN PLUS is ideal for removing excess mortar and dirt without affecting the richness of the color found in darker bricks.

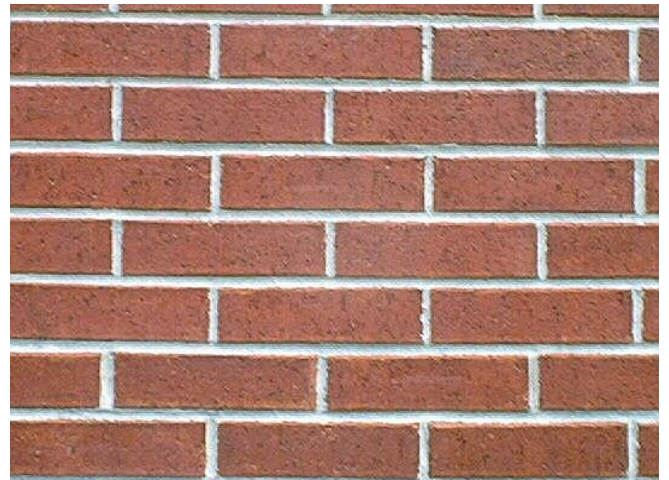
As with TEX CLEAN, our TEX CLEAN PLUS is a more efficient, safer, and cost effective product to clean masonry with, than muriatic acid.

In addition, TEX CLEAN PLUS has been found to be effective and useful for cleaning some concrete walls, floors, plaster, and rust stains, as well as after work cleanup of tools, trowels, and other masonry supplies. For exceptional results, please read and follow mixing, application and safety information found on the label of this product.

BEFORE



AFTER





## **Tex Clean Plus**

### **A Masonry Lime Solvent**

**APPLICATION PRECAUTIONS:** Cover all plants and any other non-masonry items that may be damaged by this product. Beware of drifting of the sprayed product, fumes or rinse water. Avoid exposing anyone without proper safety equipment to spray, splash or fumes.

**READ ALL PRECAUTIONS AND SAFETY INFORMATION BEFORE APPLYING PRODUCT!**

**HOW TO DILUTE:** For Brick, Stone and Concrete surfaces use 6-8 parts of water to 1 part of TEX CLEAN PLUS. (Stronger mixes of cleaner to water may be required for extremely stubborn areas, always pretest an inconspicuous area first to avoid staining or damage to the masonry surface.)

**COVERAGE:** Depends on the surface and the desired results. **TRY A TEST AREA FIRST BEFORE APPROVING FOR TOTAL JOB.** Normal coverage is approximately 300 to 400 Sq. Ft. per concentrated gallon of cleaner.

**APPLICATION:** Completely wet the surface to be cleaned with water. While still wet, apply diluted TEX CLEAN PLUS to the surface with a dense packed, soft fiber masonry brush or power spray of less than 50 psi. Allow cleaning solution to stay on the wall for 1 to 4 minutes, depending on absorption rates and drying conditions. Rinse off with plain water, then rinse again.

**FOR MORTAR REMOVAL:** Use as described above but it may be necessary to scrape off excess mortar between the application of TEX CLEAN PLUS and the rinse process. In some cases it may be necessary to repeat the application of TEX CLEAN PLUS. Be sure to rinse after each application.

**COLORED MORTAR:** Washing masonry with masonry cleaners can greatly affect the color of the mortar joint & the wall. Be sure not to clean the wall too soon after the walls are laid. Always test clean a small inconspicuous area before performing the final cleaning. If your test area color is affected too much, try other test areas with more diluted solutions of cleaner until you are satisfied with the results.

**TUCK-POINTING:** It is customary that some tuck-pointing of walls will be needed after initial construction of masonry walls. To insure a more consistent wall appearance, perform the final masonry cleaning on your job after all tuck-pointing has been completed.

#### **WARRANTY ISSUES**

AHI warrants this product to conform to the product design formula. Where permitted by law, AHI makes no other warranties or representation of any kind, expressed or implied, including warrant of merchantability or fitness for a particular purpose. Having no control over the use of this cleaner, AHI will not guarantee the finished work, nor shall AHI be liable for incidental or consequential damages. Purchasers and/or users only remedy for product failure is that AHI may (replace or refund the purchase price of) the defective product. Use of the product constitutes full acceptance of AHI's warranty issues and absolves AHI from any other liability.

# Material Safety Data Sheet

OSHA Hazard Communication Standard  
CFR 1910.1200

Product Trade Name:

**Tex Clean Plus**  
**Masonry Cleaner**

## Section I - Identity

<b>Manufacturer Name:</b> AHI Supply, L P P.O. Box 884 Friendswood, Texas 77546	Emergency Telephone No. 800.424.9300 Information Telephone No. 800.873.5794 Date Prepared 5/3/1993 Rev. 05/19/2006
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## Section II - Hazardous Ingredients / Identity Information

**Common Name:** Hydrochloric Acid

Chemical Name:	Case #	ACGIH-TLV	OSHA-PEL
Hydrogen Chloride Solution:	7647-01-1	5 ppm	5 ppm
Hydrogen Fluoride Solution:	1341-49-7	N/A	2.5(as F)

## Section III - Physical and Chemical Characteristics

	Boiling Point (F)	Vapor Pressure (mm/Hg)	Vapor Density (air=1)	Evaporation Rate: (1=butyl acetate)
Hydrogen Chloride Solution:	230	50-60 ( 20 C )	N/A	< 1
Hydrogen Fluoride Solution:	446	N/A	.7	N/A

	Specific Gravity	% Volatile	Solubility in Water	PH	Appearance
Tex Clean Plus:	N/A	N/A	Very Soluble	<2	Liquid/Pungent Odor

## Section IV - Fire and Explosion Hazard Data

<b>Flash Point (Method Used):</b>	N/A	LEL	N/A
<b>Flammable Limits:</b>	N/A	UEL	N/A

**Extinguishing Method:** Dry chemical, Carbon Dioxide, Water, Foam

**Special Fire Fighting Procedures:** Non-flammable; but Hydrochloric acid reacts with all metals, except gold and platinum, causing rapid evolution of hydrogen, which is flammable and explosive in the air. Firefighters exposed to product's vapors should wear a self-contained breathing apparatus. Vapors are extremely irritating to the respiratory tract and may cause breathing difficulty.

## Section V - Physical Data (Reactivity Data)

Stability	Unstable	Conditions to Avoid : None
	Stable	

**General:** A strong mineral acid that reacts with many metals and metal oxides to form the equivalent metal chloride. It reacts with zeolites and other silicious compounds to form hydrosilicic acid. It reacts with carbonates to form carbon dioxide and water. It is oxidized by oxygen or electrolysis to form chlorine, a lethal and poisonous gas. It reacts with alkaline compounds to form a neutral salt. It is a hydrolyzing agent for carbohydrates, esters, and other compounds. The reaction of hydrochloric acid with most metals will produce hydrogen, an explosive and flammable gas.

## Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation	<u>Yes</u>	Skin/Eyes	<u>Yes</u>	Ingestion	<u>Yes</u>
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Carcinogen Information: None Listed

Health Conditions Aggravated by Overexposure: No applicable information found.

**Effects of Over Exposure:** Both liquid and vapor are corrosive to human tissue and cause immediate irritation and burns. The mucous membranes of the eyes and the upper respiratory tract are susceptible to irritating effects.

**Eye Contact:** Contact of the eyes, either by solution or by gaseous form, rapidly causes severe irritation & painful burns of the eyes & the eyelids. If the acid is not quickly removed by thorough irrigation with water, there may be prolonged or permanent visual impairment or total loss of sight.

**Skin Contact:** Concentrated solution is destructive to clothing and on contact with skin, can cause severe burns unless promptly washed off. Repeated skin contact with diluted solutions may lead to the development of dermatitis.

**Section VI - Health Hazard Data (Continued)**

**Inhalation:** Inhalation of excessive concentrations of vapors immediately produces severe irritation of the upper respiratory tract. This will result in coughing, burning of the throat, and a choking sensation. Excessive vapors are readily available & may cause severe adverse affects, even death.

**Ingestion:** When concentrated solution is swallowed, it causes severe burns to the mucous membranes of the mouth, esophagus, and stomach. The lips and mouth usually turn white and later brown. There is pain in the throat and stomach, difficulty in swallowing, intense thirst, nausea, and vomiting. This is followed by diarrhea and in severe cases, collapse and unconsciousness. May be fatal if swallowed.

**Emergency First Aid Procedures:**

**Eye Contact:** **DO NOT USE ANY NEUTRALIZING AGENTS!** Immediately flush with water for 30 minutes. Keep eyelids pushed open during flushing. Contact a physician immediately.

**Skin Contact:** Immediately flush with cold water for 15 minutes while removing contaminated clothing. Do not attempt to neutralize with chemical agents and contact a physician.

**Inhalation:** Immediately remove to fresh air. If breathing has ceased, start CPR. If victim is breathing, oxygen may be administered. Contact a physician immediately.

**Ingestion:** Do not induce vomiting. Immediately give large quantities of water or milk. If vomiting does occur, replenish fluids again. Call poison control center or physician.

**Section VII - Special Precautions for Safe Handling, Use and Spill / Leak Procedures**

**Precautions for Handling and Storing:** Check cap for tightness and the container for leakage. Transport in upright position only. Store only in cool, dry area and away from any potential source of contamination.

**Spill or Leak Procedures:** Spills should be handled immediately by neutralization & dilution of the spilled product by the use of soda ash, lime, or limestone with large amounts of water. For an interior spill inside a closed area, be aware that the use of soda ash and limestone will evolve carbon dioxide and that ample ventilation should be provided.

**Waste Disposal Method:** Consult appropriate federal, state, and local regulatory agencies to ascertain proper disposal procedures. Do Not re-use containers. Dispose of contaminated product and materials used in spill or leak clean up in a manner approved for this material.

**Section VIII - Special Protection Information, Control Measures**

**Respiratory Protection:** NIOSH/MSHA approved canister respirator.

**Ventilation:** Yes

**Protective Clothing:** Wear acid resistant neoprene or PVC rain suit and rubber boots.

**Protective Gloves:** Rubber, acid resistant gloves.

**Eye Protection:** Chemical goggles and/or full face shield.

**Other Protective Equipment:** Eye washing facility and safety shower.

OSHA Hazard Communication Standard

**Masonry Cleaner**

CFR 1910.1200

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# *Tex Tral Light Colored Masonry & Stone Cleaner*

TEX TRAL is a revolutionary cleaner designed specifically for light colored or sensitive colored masonry surfaces. It softens and removes excess mortar and dirt while effectively controlling vanadium (green) and manganese (brown) and other metallic staining on color sensitive tile and brick and architectural concrete block.



It is also safe for most cast stone, unpolished natural stone, tile, exposed aggregate, and many of the new masonry construction materials susceptible to metallic staining.

Tex Tral is the recommended cleaner for all Spectrum colored mortars.

For excellent results, please read and follow all mixing, application, and safety information found on the label of this product.

**BEFORE**



**AFTER**



## **Tex Tral Light Colored Masonry & Stone Cleaner**

**APPLICATION PRECAUTIONS:** Cover all plants and any other non-masonry items that may be damaged by this product. Beware of drifting of the sprayed product, fumes, or rinse water. Avoid exposing anyone without proper safety equipment to spray, splash, or fumes.

**APPLICATION:** Completely saturate the surface to be cleaned with water. While still wet, apply diluted TEX TRAL to the surface with a dense packed, soft fiber masonry brush or power spray of less than 50 psi. Allow cleaning solution to stay on the wall for 1 to 5 minutes, depending on absorption rates and drying conditions. Do not let the cleaner dry on the surface due to the possibility of leaving residue or stains. Rinse thoroughly. Reapply solution if necessary and scrape off buildup of excess mortar. Do not use metal scrapers. Rinse thoroughly with fresh water. Remove all cleaning solution, free sand, loose material, and debris.

**READ ALL PRECAUTIONS AND SAFETY INFORMATION BEFORE APPLYING PRODUCT!**

**HOW TO DILUTE:** For brick, natural or man-made stone, precast, exposed aggregate or tile (glazed or unglazed) mix 5 or 6 parts water to 1 part concentrate. (*Stronger mixes of cleaner to water may be required for extremely stubborn areas, always pretest an inconspicuous area first to avoid staining or damage to the masonry surface.*) Very porous sandstone or stone, 7 or 8 parts water to 1 part concentrate. For glazed structural tile and ceramic brick, 9 or 10 parts water to 1 part concentrate.

**ALWAYS PRE-TEST!** Always test a 3 x 3 foot section to ensure desired results and suitability before overall application. Test each type of stain and each type of masonry.

**COVERAGE:** Depends on the surface and the desired results. **TRY A TEST AREA FIRST BEFORE APPROVING FOR TOTAL JOB.** Normal coverage is approximately 250 to 400 Sq. Ft. per concentrated gallon of cleaner.

**INTERIOR CLEANING:** If rinsing an interior surface is difficult, rinse with clear water, apply a neutralizing rinse of 2 ounces of baking soda to 1 gallon of water and saturate surface with neutralizing solution for 4 to 5 minutes. Finally, rinse with clean water.

**COLORED MORTAR:** Washing masonry with masonry cleaners can greatly affect the color of the mortar joint & the wall. Be sure not to clean the wall *too soon* after the walls are laid. Always test clean a small inconspicuous area before performing the final cleaning. If your test area color is affected too much, try other test areas with more diluted solutions of cleaner until you are satisfied with the results.

**TUCK-POINTING:** It is customary that some tuck-pointing of walls will be needed after initial construction of masonry walls. To insure a more consistent wall appearance, perform the final masonry cleaning on your job after all tuck-pointing has been completed.

### **WARRANTY ISSUES**

AHI warrants this product to conform to the product design formula. Where permitted by law, AHI makes no other warranties or representation of any kind, expressed or implied, including warrant of merchantability or fitness for a particular purpose. Having no control over the use of this cleaner, AHI will not guarantee the finished work, nor shall AHI be liable for incidental or consequential damages. Purchasers and/or users only remedy for product failure is that AHI *may* replace or refund the purchase price of the defective product. Use of the product constitutes full acceptance of AHI's warranty issues and absolves AHI from any other liability.

# Material Safety Data Sheet

OSHA Hazard Communication Standard

CFR 1910.1200

Product Trade Name:

**Tex Tral**

**Light Colored Masonry and Stone Cleaner**

## Section I - Identity

Manufacturer Name:	AHI Supply, L P P.O. Box 884 Friendswood, Texas 77546	Emergency Telephone No. 800.424.9300 Information Telephone No. 800.873.5794 Date Prepared 12/06/2000 Rev. 05/19/2006
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## Section II - Hazardous Ingredients / Identity Information

Common Name: Hydroxyacetic Acid or Hydrochloric Acid

Chemical Name:	Case #	NFPA Code	ACGIH-TLV	OSHA-PEL
Glycolic Acid:	79 - 14 - 1	3,0,0 -	None	None
Hydrogen Chloride Solution:	7647 - 01 - 0	3,0,0 -	5 ppm	5 ppm

## Section III - Physical and Chemical Characteristics

	Boiling Point (F)	Vapor Pressure (mm/Hg)	Vapor Density (air=1)	Evaporation Rate: (1=butyl acetate)
Glycolic Acid:	234	17.5 ( 77 F )	None	None
Hydrogen Chloride Solution:	150	29 ( 68 F )	N/A	< 1

	Specific Gravity	% Volatile	Solubility in Water	PH	Appearance
Tex Tral:	1.117	N/A	Very Soluble	< 2	Liquid/Pungent Odor

## Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used):	N/A	LEL	N/A
Flammable Limits:	N/A	UEL	N/A

Extinguishing Method: Dry chemical, Carbon Dioxide, Water, Foam

**Special Fire Fighting Procedures:** Non-flammable; but Hydrochloric acid reacts with all metals, except gold and platinum, causing rapid evolution of hydrogen, which is flammable and explosive in the air. Firefighters exposed to product's vapors should wear a self-contained breathing apparatus. Vapors are extremely irritating to the respiratory tract and may cause breathing difficulty.

## Section V - Physical Data (Reactivity Data)

Stability	Unstable	Conditions to Avoid :	None
	Stable		

**General:** The reaction of hydrochloric acid with most metals will produce hydrogen gas, an explosive and flammable gas. It is recommended to extinguish all possible and nearby sources of ignition.

## Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation	<u>YES</u>	Skin/Eyes	<u>YES</u>	Ingestion	<u>YES</u>
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Carcinogen Information: None Listed (OSHA, IARC, NTP)

**Health Conditions Aggravated by Overexposure:** Possible asthma, bronchitis, emphysema, other lung conditions, and chronic nose, sinus, or throat conditions.

**Effects of Over Exposure:** Both liquid and vapor are corrosive to human tissue and cause immediate irritation and burns. The mucous membranes of the eyes and the upper respiratory tract are susceptible to irritating effects.

**Eye Contact:** Contact of the eyes, either by solution or by gaseous form, rapidly causes severe irritation & painful burns of the eyes & the eyelids. If the acid is not quickly removed by thorough irrigation with water, there may be prolonged or permanent visual impairment or total loss of sight.

**Skin Contact:** Concentrated solution is destructive to clothing and on contact with skin, can cause severe burns unless promptly washed off. Repeated skin contact with diluted solutions may lead to the development of dermatitis.

**Inhalation:** Inhalation of excessive concentrations of vapors immediately produces severe irritation of the upper respiratory tract. This will result in coughing, burning of the throat, and a choking sensation. Excessive vapors are readily available & may cause severe adverse affects, even death.

**Ingestion:** When concentrated solution is swallowed, it causes severe burns to the mucous membranes of the mouth, esophagus, and stomach. The lips and mouth usually turn white and later brown. There is pain in the throat and stomach, difficulty in swallowing, intense thirst, nausea, and vomiting. This is followed by diarrhea and in severe cases collapse and unconsciousness. May be fatal if swallowed.

<b>Emergency First Aid Procedures:</b>	
<b>Eye Contact:</b>	<b>DO NOT USE ANY NEUTRALIZING AGENTS!</b> Immediately flush with water for 30 minutes. Keep eyelids pushed open during flushing. Contact a physician immediately.
<b>Skin Contact:</b>	Immediately flush with cold water for 15 minutes while removing contaminated clothing. Do not attempt to neutralize with chemical agents and get medical attention immediately.
<b>Inhalation:</b>	Immediately remove to fresh air. If breathing has ceased, start CPR. If victim is breathing, oxygen may be administered. Contact a physician immediately.
<b>Ingestion:</b>	Do not induce vomiting. Immediately give large quantities of water or milk. If vomiting does occur, replenish fluids again. Call poison control center or physician immediately.
<b>Section VII - Special Precautions for Safe Handling, Use and Spill / Leak Procedures</b>	
<b>Precautions for Handling and Storing:</b>	Check cap for tightness and the container for leakage. Transport in upright position only. Store only in cool, dry area and away from any potential source of contamination.
<b>Spill or Leak Procedures:</b>	Spills should be handled immediately by neutralization & dilution of the spilled product by the use of soda ash, lime, or limestone with large amounts of water. For an interior spill inside a closed area, be aware that the use of soda ash and limestone will evolve carbon dioxide and that ample ventilation should be provided.
<b>Waste Disposal Method:</b>	Consult appropriate federal, state, and local regulatory agencies to ascertain proper disposal procedures. Do Not re-use containers. Dispose of contaminated product and materials used in spill or leak clean up in a manner approved for this material.
<b>Section VIII - Special Protection Information, Control Measures</b>	
<b>Respiratory Protection:</b>	NIOSH/MSHA approved canister respirator.
<b>Ventilation:</b>	Yes
<b>Protective Clothing:</b>	Wear acid resistant neoprene or PVC rain suit and rubber boots.
<b>Protective Gloves:</b>	Rubber, acid resistant gloves.
<b>Eye Protection:</b>	Chemical goggles and/or full face shield.
<b>Other Protective Equipment:</b>	Eye washing facility and safety shower.
OSHA Hazard Communication Standard	<b>Light Colored Masonry and Stone Cleaner</b>

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# *Tex Clean Scum Away*

TEX CLEAN SCUM AWAY, a white scum remover, is formulated for the removal of salt scum deposits found on clay brick and tile surfaces. White scum is the formation of hard salt deposits on tile and the face of brick. This is often caused by improper acid washing. With TEX CLEAN SCUM AWAY, these deposits can be easily removed.



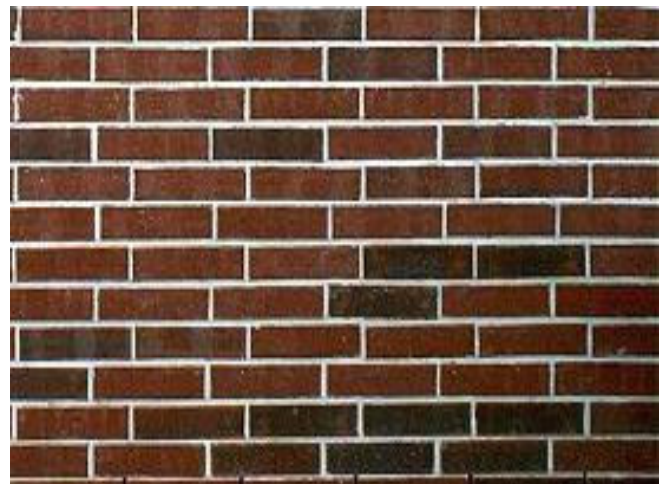
Tex Clean Scum Away is not to be used on concrete brick or block, stucco, stone or any other cementitious products.

For exceptional results, please read and follow mixing, application, and safety information, which is found on the label of this product.

BEFORE



AFTER





## **Tex Clean Scum Away A White Scum Remover**

**TEX CLEAN SCUM AWAY is a highly corrosive liquid and special precautions must be taken to ensure this product is used only on clay brick and tile. Be sure to avoid any contact with other surfaces as they may be damaged if contact is made with SCUM AWAY.**

**APPLICATION PRECAUTIONS:** Cover all plants, sidewalks, metals, glass, aluminum (columns, window frames, etc.) and any other non-masonry items that may be damaged by this product. Beware of drifting of sprayed product, fumes or rinse water. Avoid exposing anyone without proper safety equipment to spray, splash, or fumes.

**READ ALL PRECAUTION AND SAFETY INFORMATION BEFORE APPLYING PRODUCT!**

**APPLICATION:** Always test a small area (4 – 6 Sq. Ft.) and allow it to dry thoroughly to insure the desired result. Dilute one part TEX CLEAN SCUM AWAY to one part water. Always contain solution in a polyethylene or plastic bucket, and never use in areas that do not provide adequate ventilation. Applicators should wear rubber gloves, goggles, face shields and clothing that prevent cleaner from coming into contact with the skin. Disposable filter respirators must be worn when working in confined area. Thoroughly pre-wet a large surface area with water and generously apply product using low-pressure spray, roller, or masonry washing brush. Allow product to remain on masonry surface for 1-3 minutes before rinsing. When it is time for removal, rinse thoroughly with fresh water, using low water pressure at first and then increasing to a hard stream while lightly scrubbing with a clean fiber brush. Reapply cleaning solution and scrub the surface as required. **Caution: Do not allow cleaning solution to “dry-in” to the masonry – bleaching may result.**

**COLORED MORTAR:** Washing masonry with masonry cleaners can greatly affect the color of the mortar joint & the wall. Be sure not to clean the wall *too soon* after the walls are laid. Always test clean a small inconspicuous area *before performing the final cleaning*. If your test area color is affected too much, try other test areas with more diluted solutions of cleaner until you are satisfied with the results.

**TUCK-POINTING:** It is customary that some tuck-pointing of walls will be needed after initial construction of masonry walls. To insure a more consistent wall appearance, perform the final masonry cleaning on your job *after* all tuck-pointing has been completed.

### **WARRANTY ISSUES**

AHI warrants this product to conform to the product design formula. **Where permitted by law, AHI makes no other warranties or representation of any kind, expressed or implied, including warrant of merchantability or fitness for a particular purpose.** Having no control over the use of this cleaner, AHI will not guarantee the finished work, nor shall AHI be liable for incidental or consequential damages. Purchasers and/or users only remedy for product failure is that AHI may (*replace or refund the purchase price of*) the defective product. Use of the product constitutes full acceptance of AHI's warranty issues and absolves AHI from any other liability.

Material Safety Data Sheet  
 OSHA Hazard Communication Standard  
 CFR 1910.1200

Product Trade Name:  
**Tex Clean Scum Away**  
**A White Scum Remover**

**Section I - Identity**

**Manufacturer Name:** AHI Supply, L P  
 P.O. Box 884  
 Friendswood, Texas 77546

Emergency Telephone No. 800.424.9300  
 Information Telephone No. 800.873.5794  
 Date Prepared 5/24/1994 Rev. 05/19/2006

**Section II - Hazardous Ingredients / Identity Information**

Chemical Name	Case #	ACGIH-TLV	OSHA-PEL
Sulfuric Acid:	7664-93-9	1.0 mg/cu. m	1.0 mg/cu. m
Phosphoric Acid:	7664-38-2	1.0 mg/cu. m	1.0 mg/cu. m
Hydrofluoric Solution:	1341-49-7	2.5 mg/cu. m	N/A

**Section III - Physical and Chemical Characteristics**

	Boiling Point (F)	Vapor Pressure (mm/Hg)	Vapor Density (air=1)	Evaporation Rate: (1=butyl acetate)
Sulfuric Acid:	276-281	.0015 @ 35C	N/A	N/A
Phosphoric Acid:	316	2.2 @ 20 C	1.69	N/A
Hydrofluoric Solution:	446	N/A	0.7	N/A

	Specific Gravity	% Volatile	Solubility in Water	PH	Appearance
Scum Away:	1.080	N/A	Very Soluble	<3	Clear Liquid/Pungent Odor

**Section IV - Fire and Explosion Hazard Data**

Flash Point (Method Used):	N/A	LEL	N/A
Flammable Limits:	N/A	UEL	N/A
Extinguishing Method:	Dry chemical or Carbon Dioxide (use water to cool any surrounding tanks)		

**Special Fire Fighting Procedures:** At high temperatures, only use water to cool exposed containers. A direct stream of water might cause spattering. Explosive Hydrogen Gas can be generated inside containers. Acid plus active metal can also form explosive concentrations of Hydrogen. Firefighters should wear a self-contained breathing apparatus and protective clothing capable of repelling corrosive material.

**Section V - Reactivity Data**

Stability:	Unstable	Conditions to Avoid: None
	Stable	

**Hazardous Decomposition or Byproduct:** Sulfur Trioxide mist, NH<sub>3</sub>, HF, and phosphorous Oxides  
**Incompatibility:** Avoid reactions with active metals, acids, alkalis, carbides, chlorates, fulminates, nitrates, picrates, powdered metals and other combustible materials.  
**Hazardous Polymerization:** Will not occur

**Section VI - Health Hazard Data**

Route(s) of Entry:	Inhalation	Yes	Skin/Eyes	Yes	Ingestion	Yes
Carcinogen Information:	None Listed					
Health Conditions Aggravated by Overexposure:	No applicable information found.					

**Effects of Over Exposure:** Over exposure causes severe burns to eyes, skin, respiratory or gastrointestinal tracts. Burns may not be immediately painful and they may not produce symptoms for up to eight hours or longer.  
**Chronic Over Exposure:** Delayed reaction to exposure enables the chemical to penetrate tissues of the body. Any form of over exposure can cause skin ulcers, erosion of teeth, jaw neurosis, bronchial irritation and/or pneumonia, or gastrointestinal disturbances.

**Section VI - Health Hazard Data (Continued)**

**Eye Contact:** Solution is extremely corrosive to eyes. Brief contact w/ vapors will be severely irritating. Brief contact of the liquid or mist will severely damage the eyes and prolonged contact may cause permanent eye injury or blindness.

**Skin Contact:** Solution is extremely corrosive to skin. Vapors will severely irritate the skin and liquid and mists will severely burn the skin. Prolonged liquid contact will burn and possibly destroy surrounding tissue and death may occur with burns that cover a large portion of the body.

**Inhalation:** Vapors and mists are extremely corrosive to the nose, throat, and mucous membranes. Bronchitis, pulmonary edema, and chemical pneumonitis may occur. Irritation, coughing, chest pain, and difficulty breathing may occur with brief exposure while prolonged exposure may result in more severe irritation and tissue damage. Breathing high concentrations may result in death.

**Ingestion:** Swallowing the liquid burns the tissues, causes severe abdominal pain, nausea, vomiting, and collapse. Swallowing large quantities can cause death.

**Emergency First Aid Procedures:**

**Eye Contact:** **DO NOT USE ZEPHIRAN CHLORIDE IN EYES!** Immediately flush with water for 30 minutes. Keep eyelids pushed open during flushing. Contact a physician immediately.

**Skin Contact:** Immediately flush with cold water for 15 minutes while removing contaminated clothing. Follow with treatments of Zephiran Chloride and contact a physician.

**Inhalation:** Immediately remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration but not mouth to mouth.

**Ingestion:** Do not induce vomiting. Give large quantities of water followed by milk or Milk of Magnesia.

**Section VII - Special Precautions for Safe Handling, Use and Spill / Leak Procedures**

**Precautions for Handling and Storing:** Check cap for tightness and the container for leakage. Transport in upright position only. Store only in cool, dry area and away from any potential source of contamination.

**Spill or Leak Procedures:** In case of spill, flush area with water and neutralize with baking soda.

**Waste Disposal Method:** Consult appropriate federal, state, and local regulatory agencies to ascertain proper disposal procedures. Do Not re-use containers.

**Section VIII - Special Protection Information, Control Measures**

**Respiratory Protection:** NIOSH/MSHA approved canister respirator.

**Ventilation:** Yes

**Protective Clothing:** Wear acid resistant neoprene or PVC rain suit and rubber boots.

**Protective Gloves:** Rubber, acid resistant gloves.

**Eye Protection:** Chemical goggles and/or full face shield.

**Other Protective Equipment:** Eye washing facility and safety shower.

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# Masonry Cleaning Field Guidelines

## Tools needed for Masonry Cleaning consist of:

- 5 gal. plastic or rubber pail
- Soft bristle brush – wood or plastic
- Wood handle – Do not use metal
- Water hose
- Clean water
- Safety glasses
- Rubber gloves
- Rubber boots
- Wooden stick for scraping excess mortar – Do not use metal

## Dark Red Brick

- Always use *Tex Clean Plus Masonry Cleaner* as your number one choice!
- Please read instructions carefully and mix cleaner as recommended by manufacturer.
- Mix cleaner with one part chemical to 4-6 parts water.
- Wet wall thoroughly from top to bottom in 75 to 100 sq. ft. sections.
- Apply cleaner liberally and let stand 2-3 minutes, depending on temperature.
- Rinse wall thoroughly and move to next section of wall.
- Continue with same method on entire house
- Remember to cover windows, doors, plants etc.

## Buff and Earth Tone Brick

- Always use *Tex Clean Masonry Cleaner* as your number one choice!
- Apply cleaner the same as you would on Dark Red colored brick.

## Light Colored Brick – White, Cream or Colored Mortar

- Always use *Tex Tral Masonry Cleaner* as your number one choice!
- Apply cleaner the same as you would on both Dark Red and Buff Brick.

# TEX CLEAN

## Masonry Cleaning Products

### FREQUENTLY ASKED QUESTIONS

**Be sure to follow all safety & application instructions before using any masonry cleaning product.**

**1. I have dark red brick on my home that was laid with gray mortar. After the mason cleaned the wall there was a white film on the brick. Can this be cleaned?**

An improper initial cleaning (the solution may not have been rinsed off in a timely manner) most likely caused this problem. Thoroughly saturate the wall with clean water and mix a solution of **Tex Clean Plus** per manufacturer's recommendations. Apply cleaner to wall and let stand for 3 to 4 minutes. Rinse cleaner off thoroughly! Remember, you can never use too much water on masonry walls! Wet wall thoroughly before applying cleaner, apply cleaner and rinse, rinse, rinse.

**2. Can I use muriatic acid and a wire brush to clean my brick?**

NO! The use of a wire brush can permanently ruin the surface. Muriatic Acid is never the correct product in our opinion for cleaning brick. It is very strong & not appropriate for many masonry materials. Metal brushes and acid do not work together well. Avoid their use for masonry cleaning.

**3. I have a white frost on my brick and mortar. What is it, and what can be done about it?**

The frost is actually salts or efflorescence in the masonry. This is a mineral found in some clay and cement products. The efflorescence is water-soluble and removes easily. Let the wall dry and wash with **Tex Clean**. (**Tex Tral** if light colored or sensitive masonry is involved.) DO NOT USE MURIATIC ACID! Usually the efflorescence will not return unless your wall is receiving a lot of moisture.

**4. What is the recommendation for cleaning white clay or rock faced concrete brick?**

Always clean white brick with **Tex Tral**. Thoroughly saturate the wall and apply 1 part cleaner to 6 parts water. Some white brick is very sensitive & may require a 1 part cleaner to 10 parts water dilution or a weaker solution for appropriate cleaning. Be sure to test an inconspicuous area before cleaning the entire job.

**5. I am doing a project that requires colored mortar. Are there any tips you can give me on the cleaning?**

Yes. Remember that the more aggressive you clean your walls the more color you will remove from the masonry surface & the mortar. Therefore, it is best to clean your walls with the most diluted solution possible. You can effectively clean with a much-diluted solution if cleaning takes place within a day or so after laying the masonry materials. These early cleanings can be especially critical if high strength mortars are involved. High dilution rates can be as high as 1 part cleaner to 6 parts water or more. Use **Tex Tral** on light colored or sensitive surfaces, **Tex Clean Plus** on dark colored surfaces, & **Tex Clean** on the others.

**6. After my new home was completed, I noticed mortar smears on the face of the brick. How can I remove these?**

Clean the brick with **Tex Clean** (**Tex Tral** if light colored or sensitive masonry is involved). This will remove the excess mortar. Always test the solution on a test panel.

**7. Can I use a pressure washer to clean the brick on my home?**

When properly used, a pressure washer can reduce the time and improve the cleaning results. Set the washer at 1000psi or less. (Remember that high-pressure washers can damage soft brick or mortar. Be sure to test an inconspicuous area before cleaning the entire job.)

**8. I have dark brick on my house. After it was cleaned, it had spots of heavy white areas that appeared. What can this be, and how can it be removed?**

This condition could be white scum. If the brick was cleaned with the wrong material, or cleaned incorrectly, this can occur. This condition can appear naturally. Ordinary brick cleaners will not remove this. Use **Tex Clean Scum Away**. Let the solution set on the brick for 2 to 3 minutes and rinse.

**9. The brick on my home is turning black in places. What is it and how can I remove it?**

This is normally a mildew problem. To remove mildew mix a solution of bleach and water and apply sparingly, then rinse thoroughly.

**10. There is a white stain on my cast stone windowsill. How can I remove it?**

Clean with **Tex Tral**. Use a stiff brush or a pressure washer not to exceed 1000psi.

**Tex Clean**  
**Masonry Cleaning Products**  
**Guide for choosing proper cleaning products**

Use *Tex Clean Plus* Masonry Cleaner if you need to clean: \*

- Dark colored clay brick or pavers
- Dark colored concrete brick or pavers
- Dark colored concrete blocks

Use *Tex Clean* Masonry Cleaner if you need to clean: \*

- Medium colored clay or brick pavers
- Medium colored concrete brick or pavers
- Medium colored concrete blocks

Use *Tex Tral* Light Colored Masonry & Stone Cleaner if you need to clean: \*

- Light colored clay brick or pavers
- Light colored concrete brick or pavers
- All colored custom concrete blocks
- Light colored natural stone
- Medium colored natural stone
- Dark colored natural stone

\*Remember, if you have a sensitive or easily damaged masonry surface to clean, *Tex Tral* should be used regardless of color

- Always test a small inconspicuous area first, say a 3'x3' section, to ensure desired results before overall application. Test each type of stain and each type of masonry. Be sure to follow all product safety instructions, application instructions, applicable laws and building codes.

# **TEX CLEAN**

## **Productos de Limpieza para Albañilería**

### **Introducción**

Los productos de limpieza para albañilería Tex Clean han sido utilizados en el mercado de Texas desde 1986 y han estado a prueba a través del tiempo. Cada producto ha sido probado a fondo para probar su eficacia. Estos son producidos con los materiales más finos actualmente disponibles en el mercado.

Ya sea su proyecto residencial, commercial o industrial, construido con block, ladrillo, cerámica o piedra son limpiados rutinaria y efectivamente con estos productos.

Infinidad de consumidores satisfechos de los productos de limpieza para albañilería Tex Clean, atestiguan la calidad del producto.

Antes de usar estos productos este seguro de:

Leer y seguir las instrucciones de mezclado y aplicación, así como las medidas de seguridad.

Este seguro de siempre aplicar las leyes aplicables, códigos y ordenanzas cuando trabaje en su proyecto.

Si necesita más información de estos productos de calidad, o de localizar a su distribuidor de Tex Clean más cercano, por favor llámenos.

**AHI Supply, L P**  
**P.O. Box 884**  
**Friendswood, Texas 77546**  
**(281) 331-0088, (800) 873-5794**

**Teléfono de Emergencia 1(800) 424-9300**

Email: [info@ahi-supply.com](mailto:info@ahi-supply.com)

[www.ahi-supply.com](http://www.ahi-supply.com)



# Tex Clean

## Detergente para albañilería

TEX CLEAN es un revolucionario limpiador líquido para la albañilería, que quita el exceso de mortero y la suciedad, mientras que controla eficazmente las manchas de vanadio. TEX CLEAN cuando es usado correctamente, es un producto ideal para limpiar el ladrillo, el cemento de color, la piedra, el azulejo estructural, el agregado expuesto y cualquier otro tipo de material. También actúa quitando mojado, suciedad, manchas en las paredes de la albañilería y superficies de concreto. Para mejores resultados, lea y siga las instrucciones para su uso y las medidas de seguridad, que están en la etiqueta de este producto.

**PRECAUCIONES DE USO:** Cubra todas las plantas y cualquier otra área que no vaya a ser limpiada, ya que se pueden dañar con este producto. Tenga cuidado con el producto al ser aplicado o rociado ya que los vapores y salpicaduras son nocivos para la salud. Evite exponer a cualquier persona sin el equipo apropiado de seguridad a los humos o vapores y salpicaduras de este producto.

**LEA TODAS LAS INSTRUCCIONES Y INFORMACIÓN DE SEGURIDAD ANTES DE APLICAR EL PRODUCTO**

**CÓMO DILUIR:** Para el ladrillo, la piedra y las superficies de concreto se utilizan de 6 a 8 partes de agua por 1 de TEX CLEAN.

**RENDIMIENTO:** Depende de la superficie y de los resultados deseados. **PRIMERO PRUEBE EN UNA AREA PEQUENA ANTES DE APROBAR EL TRABAJO TOTAL.** La cobertura total es de aproximadamente de 300 a 400 pies cuadrados por galón.

**APLICACION:** Humedezca totalmente la superficie a limpiar con agua. Una vez estando húmeda la superficie, aplique uniformemente el TEX CLEAN ya diluido, con un cepillo de fibra o con un aspersor de menos de 50 PSI. Permita que la solución permanezca en la pared de 1 a 4 minutos, dependiendo de la absorción y de condiciones de secado. Enjuague completamente con agua limpia, posteriormente vuelva a enjuagar.

**PARA EL RETIRO DE MORTERO:** Siga con los pasos arriba mencionados, pero será necesario raspar el exceso de mortero con un raspador entre el uso del TEX CLEAN y del enjuague, En algunos casos puede ser necesario repetir el uso de TEX CLEAN. Recuerde siempre enjuagar completamente con agua después de cada aplicación.

**MORTERO DE COLOR:** Cuando se lavan las paredes con los productos de limpieza para albañilería, se puede afectar grandemente el color de las juntas del mortero y de los ladrillos de la pared. Este seguro de no realizar la limpieza del muro inmediatamente después de terminar este, siempre hay que esperar un poco. Realice siempre una prueba en una área pequeña, antes de continuar con la limpieza final. Si su color en la zona de pruebas se ve afectado, intente en otras áreas pequeñas con soluciones mas diluidas del limpiador que esta utilizando, hasta que usted este satisfecho con los resultados.

**RESANES DEL EMBOQUILLADO O JUNTAS DE MORTERO:** Siempre es por costumbre realizar una reparación o resane de las boquillas o juntas de los ladrillos después de terminar los muros. Para asegurar un aspecto más constante en la vista del muro, realice la limpieza final de la albañilería después de que se ha terminado con todas las reparaciones.

### **EDICIONES DE LA GARANTÍA**

AHI autoriza este producto de acuerdo con la fórmula que fue diseñado este producto. **Donde esta permitido por la ley, AHI no hace ningunas otras garantías o representación de ninguna especie, expresada o implicada, incluyendo la autorización de comercialización, de la aptitud para un propósito particular.** No teniendo ningún control sobre el uso de este limpiador, AHI no garantizará el trabajo terminado, ni AHI será obligado por los daños fortuitos o consecuentes. Los usuarios y compradores de este producto, si llegara a fallar este, AHI solamente substituirá el producto defectuoso, o reembolsara la cantidad pagada por la compra de este. El uso del producto constituye la aceptación completa de la garantía de AHÍ, publica y absuelve AHI de cualquier otra responsabilidad.

## Tex Clean Plus Solvente de Cal Para la Albañilería

TEX CLEAN PLUS, es un solvente de cal para la albañilería. Este producto esta específicamente diseñado para la limpieza del ladrillo de color obscuro y superficies de albañilería. TEX CLEAN PLUS es ideal para quitar exceso de mortero y suciedad sin afectar la riqueza del color encontrado en ladrillos más oscuros. Como con TEX CLEAN, nuestro TEX CLEAN PLUS es un producto más eficiente, más seguro y rentable para limpiar la albañilería, mas que con el ácido muriático. También, TEX CLEAN PLUS se ha encontrado por ser muy eficaz y útil para limpiar algunas paredes de concreto, pisos, yeso, y manchas de mojo, así como después de la limpieza general de trabajar con planas, cucharas, y otras herramientas de la albañilería. Para resultados excepcionales, lea y siga con cuidado las instrucciones para mezclarse, uso y seguridad, que están en la etiqueta de este producto.

**PRECAUCIONES DE USO:** Cubra todas las plantas y cualquier otra área que no vaya a ser limpiada, ya que se pueden dañar con este producto. Tenga cuidado con el producto al ser aplicado o rociado ya que los vapores y salpicaduras son nocivos para la salud. Evite exponer a cualquier persona sin el equipo apropiado de seguridad a los humos o vapores y salpicaduras de este producto.

**LEA TODAS LAS INSTRUCCIONES Y INFORMACIÓN DE SEGURIDAD ANTES DE APLICAR EL PRODUCTO**

**CÓMO DILUIR:** Para el ladrillo, la piedra y las superficies concretas utilizan 6 a 8 porciones de agua por 1 porción de TEX CLEAN PLUS. (para áreas con manchas mas difíciles se puede agregar mas partes de TEX CLEAN PLUS al agua para hacer una mezcla con mayor fuerza. Es recomendable hacer una prueba en un área pequeña para ver la efectividad del producto y así evitar manchar o dañar el área.)

**RENDIMIENTO:** Depende de la superficie y de los resultados deseados. **PRIMERO PRUEBE EN UNA AREA PEQUENA ANTES DE APROBAR EL TRABAJO TOTAL.** La cobertura aproximada es de 300 a 400 pies cuadrados por galón.

**APLICACION:** Humedezca totalmente la superficie a limpiar con agua. Una vez estando húmeda la superficie, aplique uniformemente el TEX CLEAN PLUS ya diluido, con un cepillo de fibra o con un aspersor de menos de 50 PSI. Permita que la solución permanezca en la pared de 1 a 4 minutos, dependiendo de la absorción y de condiciones de secado. Enjuague completamente con agua limpia, posteriormente vuelva a enjuagar.

**PARA EL RETIRO DEL MORTERO:** Siga con los pasos arriba mencionados, pero será necesario raspar el excesode mortero con un raspador entre el uso del TEX CLEAN y del enjuague, En algunos casos puede ser necesario repetir el uso de TEX CLEAN. Recuerde siempre de enjuagar completamente con agua después de cada aplicación.

**MORTERO DE COLOR:** Cuando se lavan las paredes con los productos de limpieza para albañilería, se puede afectar grandemente el color de las juntas del mortero y de los ladrillos de la pared. Este seguro de no realizar la limpieza del muro inmediatamente después de terminar este, siempre hay que esperar un poco. Realice siempre una prueba en un área pequeña, antes de continuar con la limpieza final. Si su color en la zona de pruebas se ve afectado, intente en otras áreas pequeñas con soluciones mas diluidas del limpiador que esta utilizando, hasta que usted este satisfecho con los resultados.

**RESANES DEL EMBOQUILLADO O JUNTAS DE MORTERO:** Siempre es por costumbre realizar una reparación o resane de las boquillas o juntas de los ladrillos después de terminar los muros. Para asegurar un aspecto más constante en la vista del muro, realice la limpieza final de la albañilería después de que se ha terminado con todas las reparaciones.

### EDICIONES DE LA GARANTÍA

AHI autoriza este producto de acuerdo con la fórmula que fue diseñado este producto. **Donde esta permitido por la ley, AHÍ no hace ningunas otras garantías o representación de ninguna especie, expresada o implicada, incluyendo la autorización de comercialización, de la aptitud para un propósito particular.** No teniendo ningún control sobre el uso de este limpiador, AHI no garantizará el trabajo terminado, ni AHI será obligado por los daños fortuitos o consecuentes. Los usuarios y compradores de este producto, si llegara a fallar este, AHI solamente substituirá el producto defectuoso, o reembolsara la cantidad pagada por la compra de este. El uso del producto constituye la aceptación completa de la garantía de AHÍ, publica y absuelve AHI de cualquier otra responsabilidad.

# Tex Tral

## Limpiador para Piedra y Cemento de Colores Claros

TEX TRAL es un limpiador diseñado específicamente para cemento de colores claros o sensibles y piedra. Ablanda y quita el exceso de mortero y la suciedad, mientras que con gran eficacia controla el vanadio verde y manganeso marrón que mancha al azulejo sensible del color y ladrillo. También es apropiado para limpiar piedra moldeada y natural (sin pulir).

**PRECAUCIONES DE USO:** Cubra todas las plantas y cualquier otra área que no vaya a ser limpiada, ya que se pueden dañar con este producto. Tenga cuidado con el producto al ser aplicado o rociado ya que los vapores y salpicaduras son nocivos para la salud. Evite exponer a cualquier persona sin el equipo apropiado de seguridad a los humos o vapores y salpicaduras de este producto.

**APLICACION:** Humedezca completamente la superficie a limpiar con agua. Estando la superficie mojada, aplique TEX TRAL diluido a la superficie con un cepillo de fibra o un aspersor de menos de 50 PSI. Permita que la solución de la limpieza permanezca en la pared de 1 a 5 minutos, dependiendo de la absorción y de las condiciones de secado. No deje el TEX TRAL secar en la superficie debido a la posibilidad de dejar residuos o manchas. Enjuague a fondo. Reaplique la solución en caso de necesidad y raspe de la acumulación de exceso del mortero. No utilice los raspadores de metal. Enjuague profundamente con agua limpia. Quite completamente toda la solución de la limpieza, arena libre, material suelto y residuos.

**LEA Y SIGA TODAS LAS INSTRUCCIONES Y INFORMACIÓN DE SEGURIDAD ANTES DE APLICAR EL PRODUCTO**

**CÓMO DILUIR:** Para el ladrillo, piezas prefabricadas, naturales expuestas, artificiales, piedra caliza, agregado, Azulejo (esmaltado o sin esmaltar) mezcle de 5 a 6 partes de agua por una de TEX TRAL (para áreas con manchas mas difíciles se puede agregar mas partes de TEX TRAL al agua para hacer una mezcla con mayor fuerza. Es recomendable hacer una prueba en una área pequeña para ver la efectividad del producto y así evitar manchar o dañar el área).- Para piezas muy porosas de piedra arenisca o de piedra natural, mezcle de 7 a 8 partes de agua por 1 de TEX TRAL

-Para el azulejo estructural esmaltado y piezas de ladrillo de cerámica, mezcle de 9 a 10 partes de agua por una de TEX TRAL

**SIEMPRE PRUEBE!** Pruebe siempre una sección de 3 x 3 pies para lograr los resultados deseados. Pruebe en cada tipo de mancha y en cada tipo de material.

**LIMPIEZA INTERIOR:** Si para limpiar una superficie interior es difícil, enjuague con agua clara, aplica una solución que neutralizo, con 2 onzas de bicarbonato de sodio por 1 galón de agua, saturar la superficie con la solución dejándola de 4 a 5 minutos. Finalmente enjuague con agua limpia.

**MORTERO DE COLOR:** Cuando se lavan las paredes con los productos de limpieza para albañilería, se puede afectar grandemente el color de las juntas del mortero y de los ladrillos de la pared. Este seguro de no realizar la limpieza del muro inmediatamente después de terminar este, siempre hay que esperar un poco. Realice siempre una prueba en un área pequeña, antes de continuar con la limpieza final. Si su color en la zona de pruebas se ve afectado, intente en otras áreas pequeñas con soluciones mas diluidas del limpiador que esta utilizando, hasta que usted este satisfecho con los resultados.

**RESANES DEL EMBOQUILLADO O JUNTAS DE MORTERO:** Siempre es por costumbre realizar una reparación o resane de las boquillas o juntas de los ladrillos después de terminar los muros. Para asegurar un aspecto más constante en la vista del muro, realice la limpieza final de la albañilería después de que se ha terminado con todas las reparaciones.

### EDICIONES DE LA GARANTÍA

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## Tex Clean Scum Away Removedor de Residuos de Espuma de Sal

TEX CLEAN SCUM AWAY es formulado para el retiro de los depósitos de espuma de sal encontrados en las superficies de ladrillo y azulejo de la mezcla. La espuma blanca es la formación de los depósitos duros de sal en el azulejo y la cara del ladrillo. Con TEX CLEAN SCUM AWAY, estos depósitos puede ser quitados fácilmente.

TEX CLEAN SCUM AWAY es un líquido altamente corrosivo y se deben tomar precauciones especiales, así como asegurar que este producto se utilizo solamente en ladrillo de arcilla y azulejo. Evite cualquier contacto con otras superficies que no vayan a ser limpiadas, pues estas pueden ser dañadas con el contacto del TEX CLEAN SCUM AWAY. Para resultados excepcionales, lea y siga con cuidado las instrucciones para mezclarse, uso y seguridad, que está en la etiqueta de este producto.

**PRECAUCIONES de USO:** cubrir todas las plantas, aceras, metales, cristal, aluminio (columnas, marcos de ventana, etc.) y cualquier otro artículo que no vaya a ser limpiado, ya que puede ser dañado por este producto. Tenga cuidado con el producto al ser aplicado o rociado ya que los vapores y salpicaduras son nocivos para la salud. Evite exponer a cualquier persona sin el equipo apropiado de seguridad a los humos o vapores y salpicaduras de este producto. **LEA TODAS LAS INSTRUCCIONES Y INFORMACIÓN DE SEGURIDAD ANTES DE APLICAR EL PRODUCTO**

**APLICACION:** Siempre pruebe una área pequeña (4 a 6 pies cuadrados) y permita que se seque a fondo para asegurar el resultado deseado. Diluya una porción de TEX CLEAN SCUM AWAY a una porción de agua. Se recomienda que siempre se haga la mezcla en una cubeta de plástico o polietileno, y siempre utilícela en las áreas que tengan la ventilación adecuada. La persona que vaya a aplicar el TEX CLEAN SCUM AWAY debe usar guantes de hule, anteojos, protector para la cara, y ropa adecuada para evitar que el producto tenga contacto con la piel. Deben ser usados respiradores con filtro desechables para trabajar en el área confinada. Humedezca completamente con agua una superficie grande y después aplicar abundantemente el producto, utilizando ya sea un aspersor de baja presión, rodillo, o un cepillo de cerda natural. Permita que el producto permanezca en la superficie a limpiar de 1 a 3 minutos antes de enjuagar. Antes de que se seque, enjuague a fondo con el agua limpia, usando la presión baja del agua al principio y después aumentando a una corriente dura mientras que ligeramente talle con un cepillo limpio de fibra. Reaplique la solución de limpieza y talle la superficie repitiendo la operación según sea requerido. Precaución: No permita que el producto se seque en la superficie, ya que se podría blanquear la superficie.

**MORTERO DE COLOR:** Cuando se lavan las paredes con los productos de limpieza para albañilería, se puede afectar grandemente el color de las juntas del mortero y de los ladrillos de la pared. Este seguro de no realizar la limpieza del muro inmediatamente después de terminar este, siempre hay que esperar un poco. Realice siempre una prueba en un área pequeña, antes de continuar con la limpieza final. Si su color en la zona de pruebas se ve afectado, intente en otras áreas pequeñas con soluciones mas diluidas del limpiador que esta utilizando, hasta que usted este satisfecho con los resultados.

**RESANES DEL EMBOQUILLADO O JUNTAS DE MORTERO:** Siempre es por costumbre realizar una reparación o resane de las boquillas o juntas de los ladrillos después de terminar los muros. Para asegurar un aspecto más constante en la vista del muro, realice la limpieza final de la albañilería después de que se ha terminado con todas las reparaciones.

### EDICIONES DE LA GARANTÍA

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## **Asunto: Guía de Limpieza para Albañilería**

### **Herramientas necesarias para la limpieza**

- Cubeta de plástico de 5 gal.
- Cepillo de cerda suave o cerda de plástico
- Mango de madera, no de metal!
- Manguera para agua
- Agua potable, limpia
- Lentes de seguridad
- Guantes de Hule
- Botas de hule
- Pedazo de Ladrillo o Madera para raspar el exceso de mezcla, nunca de metal!

### **Para Ladrillo Rojo Oscuro**

- Siempre use Tex Clean Plus como su primera opción!
- Favor de leer cuidadosamente las instrucciones y hacer las mezclas recomendadas por el fabricante
- Mezcle una parte de Tex Clean Plus por cuatro a seis de agua, dependiendo de la pared.
- Humedezca completamente con agua la pared de arriba hacia abajo, en secciones de 75 a 100 pies cuadrados.
- Aplique libremente el limpiador y déjelo actuar de dos a tres minutos, esto dependiendo del clima.
- Enjuague completamente con agua y continúe con la siguiente sección de la pared a limpiar.
- Continúe con el mismo procedimiento hasta terminar la casa
- Recuerde siempre de cubrir ventanas, puertas, plantas etc.

### **Ladrillos de colores tierra y arena**

- Siempre use Tex Clean como su primera opción!
- Aplique el limpiador de la misma manera que con el ladrillo de color rojo.

### **Ladrillos de colores claros como blanco, crema, o mezcla de color**

- Siempre use Tex Tral como su primera opción!
- Aplique el limpiador de la misma manera que con el ladrillo rojo o color tierra.

## PREGUNTAS MÁS COMUNES SOBRE LA LIMPIEZA DE LA ALBANILERIA

**Siempre este seguro de seguir todas las instrucciones de aplicación y mezclado, así como las medidas de seguridad, antes de utilizar cualquier producto de limpieza para albañilería.**

- 1. En mi casa se utilizo ladrillo de color rojo, El cual fue colocado con cemento gris. Después de haber sido limpiado por el albañil, quedo una película blanquizca. ? Esto puede ser limpiado?**  
Este problema es causado debido a una manera errónea de limpiar la superficie. (La solución no se enjuaga completamente en el tiempo indicado. Se debe empapar completamente la pared con agua limpia y aplicar la mezcla de la solución de **Tex Clean Plus** de acuerdo con las indicaciones del fabricante. Aplique la solución en la pared y déjela actuar de 3 a 4 minutos. Después enjuague completamente el producto!! Recuerde, usted puede usar cuanta agua sea necesaria en los muros de la albañilería!!! Moje completamente la pared antes de aplicar el producto, aplique la solución, deje actuar y enjuague, enjuague, enjuague.
- 2. ¿Puedo usar ácido muriático y cepillo de metal para limpiar mi ladrillo?**  
NO!!! El uso de un cepillo de metal puede arruinar definitivamente la superficie. El ácido muriático, en nuestra opinión, no es el mejor producto para limpiar ladrillo. Es muy fuerte y no es el apropiado para la limpieza de la albañilería. Los cepillos de metal y ácido no trabajan muy bien juntos. Evite su uso para la limpieza de la mampostería.
- 3. Tengo una mancha blanquizca en mi ladrillo y el mortero. ¿Que es, y que puedo hacer el respecto?**  
La mancha blanquizca es eflorescencia y residuos de sal en la mampostería. Es un mineral encontrado en el barro y en algunos productos del cemento. La eflorescencia es soluble al agua y es fácil de quitar, deje secar la pared y lávela con **Tex Clean** (**Tex Tral** si es de color claro o si la mampostería es delicada. NO USE ACIDO MURIATICO! Usualmente, la eflorescencia no regresa a menos que su pared este expuesta a la humedad.
- 4. ¿Cuál es la recomendación para limpiar arcilla blanca o ladrillo con acabado tipo piedra?**  
Siempre limpie el ladrillo de color blanco o claro con **Tex Tral**. Enjuague profundamente con agua la pared y aplique parte de limpiador **Tex Tral** por 6 de Agua. Algunos ladrillos son muy delicados y requieren de una parte de agua por 10 de aguapara una limpieza apropiada. Pruebe siempre en un arrea pequeña antes de limpiar toda el arrea deseada.
- 5. Después de terminada mi casa, note que tenia salpicaduras de mortero, en la cara del ladrillo, ¿Cómo puedo quitarlas?**  
Limpie el ladrillo con **Tex Clean** esto removerá el exceso de mortero, siempre pruebe la solución en un arrea pequeña.
- 6. ¿Puedo usar una lavadora de agua a presión para limpiar el ladrillo de mi casa?**  
Cuando es usada apropiadamente, una lavadora a presión puede reducirle tiempo y mejorar los resultados de limpieza. Se tiene que ajustar la presión a un máximo de 1,000 psi. (Recuerde que el ladrillo suave y el mortero se pueden dañar con la alta presión del agua. Siempre pruebe en una arrea pequeña antes de continuar con la limpieza total.

**7. Tengo una casa con ladrillo oscuro. Después de realizada la limpieza apareció áreas con manchas blancas. ¿Que puede ser y pueden ser quitadas?**

Esto suena como *espuma blanca*. Esto puede ocurrir si el ladrillo no fue limpiado con el producto apropiado o este no fue aplicado correctamente. Obviamente los limpiadores comunes no pueden quitar estas manchas, tiene que usar **Tex Clean Scum Away**. Empape con agua, aplique y deje la solución actuar de 2 a 3 minutos y enjuague.

**8. El ladrillo en mi hogar se esta volviendo negro en algunas partes. ¿Que es y como puedo quitarlo?**

Esto es normalmente un problema de moho. Para quitar el moho use una solución de blanqueador con agua, aplicándolo escasamente, y después enjuague profundamente.

**9. Hay una mancha blanca en la repisa de mi ventana de piedra moldeada ¿cómo puedo removerla?**

Límpiala con **Tex Tral**. Use un cepillo de cerda dura o una lavadora de agua a presión que no exceda los 1000 psi.

**10. Estoy haciendo un proyecto donde usamos cemento de color. ¿Hay algunos tips que me puedan dar para su limpieza?**

Si recuerde que mientras más agresiva sea su limpieza, mas color va a quitar de la superficie de la mampostería y del mortero de color. Así que, la mejor manera de limpiar sus muros es con la menor cantidad de producto con mayor de agua.

# Tex Clean

## Productos de Limpieza Para Albañilería Guía para escoger el producto de limpieza adecuado

Utilice **Tex Clean Plus**, si usted desea limpiar albañilería de: \*

- Ladrillos o adoquines de arcilla de colores oscuros.
- Ladrillos o adoquines de cemento de colores oscuros.
- Block de cemento de colores oscuros.

Utilice **Tex Clean** si usted desea limpiar albañilería de: \*

- Ladrillos o adoquines de arcilla de colores medios.
- Ladrillos o adoquines de cemento de colores medios.
- Block de cemento de colores medios.

Utilice **Tex Tral** limpiador para albañilería de colores claros y piedra, si usted necesita limpiar: \*

- Ladrillos y adoquines de arcilla de colores claros.
- Ladrillos y adoquines de cemento de colores claros.
- Block de cemento de colores claros.
- Piedra natural de colores claros, medianos y oscuros.

\*Recuerde si tiene una albañilería delicada o una superficie que se pueda dañar fácilmente al limpiar, debe utilizar Tex Tral, no importando el color que sea.



**AHI Supply, L P**  
**P.O. Box 884**  
**Friendswood, Texas 77546**  
**(800)873-5794 (281)331-0088 (281)331-9813 fax**  
**www.ahi-supply.com**

**To:** \_\_\_\_\_

**Attention:** \_\_\_\_\_

**From:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Subject:** The following material that we are submitting for your approval, on behalf of \_\_\_\_\_

## **Tex Clean Masonry Cleaner**

We propose to furnish our Tex Clean Masonry Cleaner that we have been manufacturing & supplying since 1986. This cleaner has been used with great results on countless commercial and residential masonry projects throughout this region. Experience has shown that the sooner cleaning begins after the brick, block or stone has been installed, the more effective the cleaning will be. If high strength mortars are specified on this project, this prompt cleaning is especially important.

As with all of the products in the Tex Clean family, you should carefully read and follow the instructions on the label and the Material Safety Data Sheet to insure its safe and effective use. Should you need samples of this product, Material Safety Data Sheets, or if we may be of service to you in any way, please let us know.

**Thank you for the opportunity of furnishing this quality product on your important project!**

Email: [info@ahi-supply.com](mailto:info@ahi-supply.com)

[www.ahi-supply.com](http://www.ahi-supply.com)

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## **Tex Clean Plus Masonry Cleaner**

We propose to furnish our Tex Clean Plus Masonry Cleaner that we have been manufacturing & supplying since 1986. Tex Clean Plus, a masonry lime solvent, is specifically designed for the cleaning of dark colored brick and masonry surfaces.

This product has proven to be effective for removing excess mortar and dirt without affecting the richness of the color found in darker bricks. Tex Clean Plus has been used with great results on countless commercial and residential masonry projects throughout this region. Experience has shown that the sooner cleaning begins after the brick, block or stone has been installed, the more effective the cleaning will be. If high strength mortars are specified on this project, this prompt cleaning is especially important.

As with all of the products in the Tex Clean family, you should carefully read and follow the instructions on the label and the Material Safety Data Sheet to insure its safe and effective use. Should you need samples of this product, Material Safety Data Sheets, or if we may be of service to you in any way, please let us know.

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**Date:** \_\_\_\_\_

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## **Tex Tral Masonry Cleaner**

We propose to furnish our Tex Tral Light Colored Masonry & Stone Cleaner for your project. Tex Tral is designed specifically for light colored or sensitive colored masonry units and stone. It softens and removes excess mortar and dirt while effectively controlling green vanadium and brown manganese staining on color sensitive tile and brick. Tex Tral has also shown to be safe for cleaning most cast or unpolished stone.

This cleaner has been used with great results on countless commercial and residential masonry projects throughout this region. Experience has shown that the sooner cleaning begins after the brick, block or stone has been installed, the more effective the cleaning will be. If high strength mortars are specified on this project, this prompt cleaning is especially important.

As with all of the products in the Tex Clean family, you should carefully read and follow the instructions on the label and the Material Safety Data Sheet to insure its safe and effective use. Should you need samples of this product, Material Safety Data Sheets, or if we may be of service to you in any way, please let us know.

**Thank you for the opportunity of furnishing this quality product on your important project!**

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**Attention:** \_\_\_\_\_

**From:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Subject:** The following material that we are submitting for your approval, on behalf of \_\_\_\_\_

## **Tex Clean Scum Away Masonry Cleaner**

We propose to furnish our Tex Clean Scum Away Masonry Cleaner that we have been supplying since 1989. This cleaner has been used with great results on commercial and residential masonry projects throughout this region. Tex Clean Scum Away Masonry Cleaner is specially suited for removing salts (*aka white scum*) from masonry surfaces. It is important to point out that white scum may return after the cleaning process. This is a result of rain or other water sources saturating the wall & the sun drawing the salts to the surface during the drying process. To minimize the recurrence of this nuisance white scum it is important to construct walls in such a way that moisture can drain out most effectively.

**We also suggest that you talk to the manufacturers of the *brick, block, or stone* that you are considering for your project, to see if white scum is a common occurrence with that product before making a selection.**

As with all of the products in the Tex Clean family, you should carefully read and follow the instructions on the label and the Material Safety Data Sheet to insure its safe and effective use. Should you need samples of this product, Material Safety Data Sheets, or if we may be of service to you in any way, please let us know.

**Thank you for the opportunity of furnishing this quality product on your important project!**

# Tex Clean

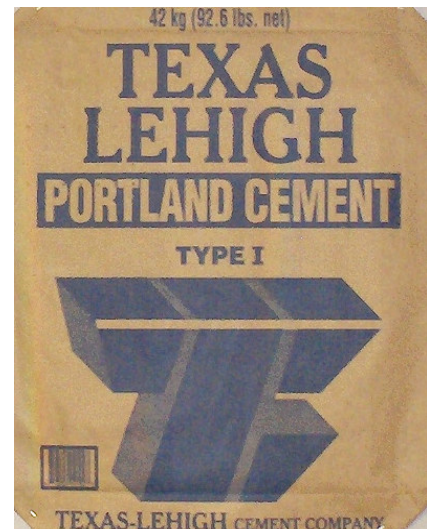
## Masonry Cleaning Products Coverage Chart

Product	Dilution Rate	Approximate Square Footage per Gallon	Approximate Number of Bricks Per Gallon
<b>Tex Clean</b>	6-8 Parts Water to 1 Part Tex Clean	300/400 Sq. Ft.	2000/2800 Bricks
<b>Tex Clean Plus</b>	6-8 Parts Water to 1 Part Tex Clean Plus	300/400 Sq. Ft.	2000/2800 Bricks
<b>Tex Tral</b>	5-10 Parts Water to 1 Part TexTral	250/400 Sq. Ft.	1250/2800 Bricks
<b>Tex Clean Scum Away</b>	1 Part Water to 1 Part Scum Away	50/100 Sq. Ft.	Does Not Apply

### QUICK REFERENCE - 1 GALLON CLEANS APPROXIMATELY 2500 BRICKS

<b>1 GALLON =</b>	<b>2,500 Bricks</b>
<b>2 GALLONS =</b>	<b>5,000 Bricks</b>
<b>3 GALLONS =</b>	<b>7,500 Bricks</b>
<b>4 GALLONS =</b>	<b>10,000 Bricks</b>
<b>5 GALLONS =</b>	<b>12,500 Bricks</b>
<b>6 GALLONS =</b>	<b>15,000 Bricks</b>
<b>7 GALLONS =</b>	<b>17,500 Bricks</b>
<b>8 GALLONS =</b>	<b>20,000 Bricks</b>
<b>9 GALLONS =</b>	<b>22,500 Bricks</b>
<b>10 GALLONS =</b>	<b>25,000 Bricks</b>

AHI Supply carries a variety of quality products:



- Cement
- Mortar
- Scratch and Brown Coat

- Address Stones



- Keystones



- Stucco Finish



- Arches



## **Corporate Office**

2800 North Gordon

Alvin, TX 77511

(281)-331-0088

(800)-873-5794

## **Austin Office**

1585 Jack C. Hays Trail

Buda, TX 78610

(512)-312-0879

(800)-499-0984

## **Dallas Office**

400 North Highway 377

Roanoke, TX 76262

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