



◆ **REMOVES CONCRETE**

R-307 is an interesting combination of acids, emulsifiers, wetting agents and inhibitors. The fluid is a medium to dark amber, and since it is a concentrate material, it has a typical acid odor plus a pH of 1.5-2.5. R-307 contains a strong acid (hydrochloric acid) that is designed to penetrate and remove concrete and mortar from most painted and most metal surfaces - - especially ready mix concrete trucks. R-307 is not for shiney aluminum trailers.

◆ **REMOVES MORTAR**

Dilute R-307 by slowly pouring into water to prevent splashing. Mix 1 part R-307 with 5 or more parts of water. Mixtures of this strength will take off average deposits of concrete and mortar with ease. When used on brick work, the reaction with the mortar only continues until the acid has all been converted, producing calcium chloride, carbon dioxide and water.

◆ **PENETRATES IN 5 TO 10 MINUTES**

Once R-307 has been diluted with water, you can apply the diluted solution with an acid resistant brush, swab or sprayer. Allow it to penetrate the concrete for 5 to 10 minutes. For average deposits, this will be long enough for it to penetrate and break the bond at the painted or metal surface. Retouch heavier deposits periodically during the cleaning process. After 5 to 10 minutes, rinse off loosened deposits with water from a hose. Let the pressure help you.

◆ **INHIBITED TO PROTECT IRON & STEEL**

R-307 has several advantages since it penetrates quickly, it saves time and requires less material to do the job. R-307 is easily applied and all you need are the normal protections such as latex gloves, protective eye goggles and some care to prevent splashing. R-307 is concentrated so a little does a lot. R-307 is inhibited to prevent attack on iron and steel. Be especially careful on aluminum and zinc, as well as, other soft metals. These metals are easily attacked by acids and could be damaged quickly. R-307 is free rinsing and is quickly diluted with large amounts of water.

◆ **CLEANS STAINS FROM MASONRY**

It is possible to use R-307 to clean stains from masonry surfaces. With proper use, it removes stains when other cleaners fail. Apply a diluted solution of R-307 and water with an acid resistant brush to the stain. You can see a chemical reaction as soon as you apply R-307. The solution begins to bubble and it lifts and removes the stain. Be sure to use ample amounts of water to dilute the acid when you wash it away.



R-307 PRECAUTIONS

DANGER: POISON

HARMFUL OR FATAL IF SWALLOWED! CAUSES BURNS! VAPOR HARMFUL!

Contains hydrochloric acid. Avoid skin or clothing contact. Avoid breathing vapors, use with adequate ventilation. Keep container closed when not in use. Wash thoroughly after using. Goggles and rubber gloves recommended. Always add slowly to cold water.

EYE CONTACT: Immediately flush with large quantities of cool water for at least 15 minutes. CALL A PHYSICIAN AND/OR SEEK IMMEDIATE MEDICAL ATTENTION.

SKIN CONTACT: Immediately flush with large quantities of tap water. Follow with rinse using weak ammonia water or dissolved baking soda; then wash with soap and water. If irritation persists, see a doctor.

CLOTHING CONTACT: Remove wet clothing and shoes. Wash before reuse.

VAPOR INHALATION: Remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. CALL A DOCTOR.

IF SWALLOWED: DO NOT INDUCE VOMITING. Give large quantities of water or milk. CALL A DOCTOR IMMEDIATELY.

SPILL OR LEAK: Flush away by flooding with water applied quickly to entire spill. Neutralize with soda ash.

Store in cool area away from alkaline materials.

R-307 is a very active concentrated acid material. Be especially careful on aluminum, zinc and other soft metals. These metals are easily attacked by acids and could be damaged quickly.

Consult SDS for more detailed information on the safe handling of this product.

**FOR COMMERCIAL OR INDUSTRIAL USE ONLY!
KEEP OUT OF THE REACH OF CHILDREN!**

Warranty and Liability Disclaimer

The above information and recommendations concerning this product are based upon laboratory tests and field use experience; however, since conditions of actual use are beyond our control, any recommendations are made without warranty, expressed or implied. Manufacturer's and seller's sole obligation shall be to replace the portion of the product shown to be defective. Neither shall be liable for any loss, damage or injury, direct or consequential, arising out of the use of this product.

Handling Information: For safe handling of the product, read the Safety Data Sheet (SDS).

TEXAS REFINERY CORP

TEXAS • ONTARIO • SASKATCHEWAN

Toll Free: 1-800-827-0711 • Toll Free Fax: 1-800-582-3329

www.texasrefinery.com • E-mail: lube1@texasrefinery.com

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