

Acid Replacement

Organic • Non-Skin Irritant • Non-Fuming • Safe To Use



TRANSPORTATION

- Acid presoak
- Bay & wall cleaner
- Locomotive cleaner
- Concrete truck & equipment cleaner

POOL/SPA

- Scum / ring line cleaner
- Tile & grout cleaner

INDUSTRIAL & RETAIL

- Light concrete etching
- Tub & tile cleaner
- Grout cleaner
- Bowl cleaner
- Descaler / delimer
- Carpet pre-spotter
- Metal cleaner

MARINE

Boat hull cleaner



1-800-538-5069 *www.franmar.com*

Product Data

Revised 4/16/2009



ACID REPLACEMENT

Product Description

VeraSafe® is a safe organic replacement for traditional harmful acids, such as Hydrochloric, Sulfuric and Muriatic acid. It can be used for a multitude of different applications. This revolutionary new acid alternative cleans with the industrial strength you would expect, yet is so safe it will not burn your skin. VeraSafe® is non-fuming, environmentally safe and 100% biodegradable. VeraSafe® will give you excellent performance with none of the hazards of a traditional acid, providing peace of mind, while saving you time and money.

Application

Directions For Etching Concrete:

Do not dilute. Ensure floor coatings are removed and the surface is properly cleaned and there is no standing water before etching. Apply VeraSafe® generously in an even manner using a sprinkling can or chemical pump spray unit. Let VeraSafe® sit for up to 10 minutes. Clean etched surface well with water hose or other concentrated water spray. No neutralizing is required. If VeraSafe® dries out, reapply and rinse off with water hose or other concentrated water spray.

Directions For General Cleaning:

(Use as you would use muriatic acid.) Dilute 1:1 (one part VeraSafe® to one part water). Apply VeraSafe® generously to surface and let sit until desired cleaning occurs. Clean residue by rinsing surface well with water. No neutralizing is required. *Should not be used to clean unsealed and/or uncoated concrete as VeraSafe® etches concrete.

Properties

- Flash Point: Not flammable
- pH Level: 1.6 pH of 1/10 wt/wt solution in soft water
- Vapor Pressure: Similar to water
- VOC 0%
- Odor: Mild odor
- Conditions to avoid: Avoid contact with oxidizers
- Health Hazards: Product may be a severe eye irritant. Prolonged or repeated skin contact can cause irritation. Product may be harmful if ingested. Excessive breathing of spray mist may cause irritation.
- Packaged: Quart, Gallon, 5 Gallon, 55 Gallon Drum, 275 Gallon Tote





Common Uses

- Light concrete etching.
- Safe to use on aluminum, copper, stainless steel, painted surfaces, tile and grout.
- Remove concrete residue from equipment and tools.
- Remove insoluble salts like calcium and magnesium.
- Remove tub, shower and pool scale.