ALUMINATE Item #KS7721



Acid Replacement with Acid Performance

This heavy-duty acid replacement product has the performance of hydrofluoric and sulfuric acids, but is non-corrosive to skin, making it a far safer alternative. As an aluminum cleaner and brightener, it has outstanding calcium, lime scale and silicate-deposit removal properties. It quickly removes corrosion and oxidation, leaving surfaces bright and clean. It is ideal for use on aluminum trailer bodies, boats, building materials and most other exterior aluminum surfaces. As a coil cleaner, it removes dust, dirt, grime, grease and oxidation from aluminum or copper coils as well as fins of cooling units and air conditioners. Use it regularly to clean coils for more efficient operation and lower power consumption. DOT non-regulated. No special storage required. No phosphorus.

Use On Aluminum Surfaces:

- Trailer Bodies
 Aluminum and Copper Coils
 Boats
 Cooling Units and Air Conditioner Fins
 Exterior Surfaces
- ** Do not use on anodized aluminum

Effective Against

Calcium
 Lime scale
 Silicate-Deposit
 Corrosion
 Grease
 Dust
 Dirt
 Grime

Features and Benefits

- Replaces hydrofluoric and sulfuric acids
- Non-corrosive to skin
- Cleans and brightens corroded and oxidized aluminum
- Removes dust, grease, and oxidation from coils
- DOT non-regulated
- No EPCRA risk management plan filing required
- No phosphorus

Properties

Appearance	Clear liquid
Fragrance	Mild
Specific gravity	1.08
pH	< 1.0
VOC content	< 0.5%
Solubility	Complete in water

Directions Complete directions on product label

Dilute 1 part cleaner with up to 5 parts water. Brush or swab onto surface then rinse with water.

Ingredients	CAS Number
Water	7732-18-5
Organic Acid Salt	HMIRA Reg No 9207
Carbamide Dihydrogen Sulfate	21351-39-3
Linear Alcohol Ethoxylate	34398-01-1
Surfactant	Proprietary

Safety

DANGER: May be corrosive to metals. Causes serious eye irritation. May damage fertility or the unborn child.

DOT Shipping (ground transportation)

Proper Shipping Name: None Class: None ID Number: None Packing Group: None

NFPA® RATINGS Flammability Health Reactivity

Sizes:

4 x 1 gallon 5 gallon 55 gallon