

AL-BRIGHTENER

DESCRIPTION

AL-BRIGHTENER is a concentrated detergent-acid cleaner specially designed to clean and deoxidize aluminum and stainless steel surfaces. AL-BRIGHTENER is formulated to penetrate oily-greasy soils quickly and remove unsightly stains caused by oxidation and humidity on all aluminum metal surfaces and parts. AL-BRIGHTENER contains NO hydrofluoric acid and will not etch glass or deteriorate rubber. AL-BRIGHTENER can be applied by spray or brushed on, and rinses off easily.

FEATURES

- Designed for aluminum and stainless steel
- Removes unsightly metal oxides
- Penetrates oil and greasy soils quickly
- Will not etch glass or deteriorate rubber
- Rinses quickly and completely

PHYSICAL PROPERTIES

Form:	<i>Liquid</i>	Fire point:	<i>Noncombustible</i>
Appearance:	<i>Clear</i>	Viscosity:	<i>Same as water</i>
Specific gravity:	<i>1.16</i>	Residue:	<i>Non visible fluid</i>
Odor:	<i>Mild</i>	pH @ 5% solution:	<i>1.8</i>
Flash point:	<i>None</i>	Solubility in water:	<i>100%</i>
Pour point:	<i>30° F</i>		

RECOMMENDED STARTING CONCENTRATIONS

Light soils and oxides:20 to 10:1

Medium soils:10:1

Heavy oily soils with severe oxide buildup:5:1

- ✓ Allow time to penetrate and brush if necessary prior to rinsing.

COMPATIBLE MATERIALS

Recommended for aluminum and stainless steels. All other metals should be spot tested prior to use. This product does contain acid and operators should wear protective clothing, safety goggles, and work in a well-ventilated area.

STORAGE AND HANDLING

Use at room temperature. If frozen, allow to thaw for several days prior to use. Do not expose to extreme high temperature due to possible drum rupture. Do not pressurize the drum or reuse empty container.