

# **TECHNICAL DATA SHEET**

## LUMA SHINE 2 502

One of the strongest aluminum brighteners on the market that is highly dilutable making it very economical for use. Great for 90%+ of aluminum brightening applications. One application can make oxidized aluminum look brand new. Removes tough smoke, carbon, grease, oils and built-up road film. Does NOT contain Hydrofluoric Acid. Not for use on polished aluminum, glass or anodized aluminum. Industrial use only.

#### **Product Highlights**

- Unique blend of acids and biodegradable surfactants.
- ♦ A heavy corrosion inhibitor package minimizes the risk of attacking non-oxidized aluminum.
- Works well in hard or soft water.
- Brightens aluminum, stainless steel, copper, brass, and non-ferrous metals.
- Rapidly removes oxide from aluminum and alloys.
- Reduces sanding/polishing/buffing.
- Contains exclusive antiscale system to prevent scale & coil clogging.
- ♦ Ideal for: Aluminum Trailers.

#### **Physical Description**

- 32% Active Ingredients
- Clear Liquid
- pH 5% Solution = 1
- Specific Gravity = 1.14
- Does not ship UPS
- VOC = 1 g/L
- Shelf Life = 2 years
- ♦ Freeze / thaw stable
- Appearance = Milky white liquid

#### **Application Directions:**

- ♦ HEAVY = 1-part 502 to 5-parts water.
- MEDIUM= 1-part 502 to 10-parts water.
  - ♦ LIGHT = 1-part 502 to 20-parts water.

Apply with a pump up sprayer or with a down stream injector. Do not run directly through a pressure washer. Rinse surfaces thoroughly after cleaning with clear, cool, soft, potable water. Wet the surface rapidly with solution of 502. Let sit for a few minutes. Do NOT allow product to dry on the surface. Go over the entire surface with brush or pressure spray.

#### Available in

5 Gallon Pail 🔶 55 Gallon Drum 🔶 275 Gallon Tote Ships Hazardous

### HYDRUS DETERGENTS

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