



## LIQUID ALUMINUM ALL PURPOSE ALUMINUM PAINT

### **Product Description:**

A bright, reflective, heavy duty aluminum paint. It is a perfect product for areas that require heat reflection. It is non-toxic when dry and can be used for exterior or interior application on wood or metal. Typical areas of usage includes grain bins, tanks, roofing, chain-link fencing, piping, machinery and equipment.

### **Uses:**

- \* Metal Roofs
- \* Metal Buildings
- \* Tanks
- \* Silos
- \* Chain-Link Fences
- \* Interior/Exterior

### **Performance Information:**

- \* Heat reflective
- \* Protection against weathering/rust
- \* Heat resistance to 300F
- \* Metallic chrome finish

### **Characteristics:**

- \* Color - Metallic aluminum/brilliant
- \* Components - One
- \* Flash point - 105F (PMCC)
- \* Recommended spread rate - 400 sq. ft./gal @ 4 mils wet
- \* Shelf life - 36 months at 77F unopened
- \* Dry time - @ 77F and 50% relative humidity
  - To touch: 4 to 6 hours
  - Tack free: 8 hrs.
  - Re-coat: 24 hrs.
- \* VOC - less than 450 grams/liter

### **Application:**

- \* Method - brush, roll or spray
- \* Airless spray:
  - Pressure - 2000psi
  - Tip - 0.017" to 0.021"
  - Filter - 60 mesh
- \* Application temperature - Above 45F
- \* Mix thoroughly before application
- \* No thinning recommended
- \* Surface preparation - Surface must be clean and dry. Remove oil, dust, dirt, loose rust, peeling paint or other contaminants to ensure good adhesion.
- \* Rust treatment - An appropriate metal primer will extend the life of this coating and retard corrosion on rusted metal
- \* **CAUTION!** Do not apply over 5 mils wet film. Heavy coats will make this product run and will retard drying