

## **290-82 ALL PURPOSE ALUMINUM**

This is a fine grade of aluminum that forms a bright, smooth metallic surface. It is an interior/exterior product recommended on metal surfaces.

**USES:** Metal surfaces, pipes and other surfaces where a reflective aluminum finish is desired.

**MATERIAL PREPARATION:** Mix well before use. Do not shake can on mechanical paint shaker.

**SURFACE PREPARATION:** All surfaces must be cleaned of dirt, grease, oil and wax. New metal should be washed with solvent. Rust scale, loose paint and other foreign deposits should be removed from metal surfaces by sand blasting, wire brushing or scraping.

**APPLICATION:** Paint brush or roller recommended for application. Thin material to 15% with VMP Naphtha for conventional spray. Do not apply at temperatures less than 50°F.

**COVERAGE:** Up to 1,000 square feet per gallon. 450-500 square feet recommended for most work (3.2-3.5 wet mils, 1.4-1.6 dry mils).

**CLEAN-UP:** Mineral spirits or paint thinner.

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## **PRODUCT SPECIFICATIONS**

<b><u>VEHICLE TYPE:</u></b>	Petroleum hydrocarbon resin with heat bodied linseed oil
<b><u>PIGMENT TYPE:</u></b>	Standard leafing aluminum paste. Contains small amount of synthetic silica for water scavenger. All pigments are free of heavy metals and toxic materials.
<b><u>SOLVENT TYPE:</u></b>	Mineral spirits. VOC meets regulation of 500g/L; 4.20 lbs/gal.
<b><u>FLASH POINT:</u></b>	105°F
<b><u>SOLIDS (WEIGHT):</u></b>	48
<b><u>SOLIDS (VOLUME):</u></b>	39
<b><u>VISCOSITY:</u></b>	48-55 KU; 50-65 seconds, #4 Ford
<b><u>SPREAD RATE:</u></b>	800 sq.ft/gal=2 wet mils=0.75 dry mils 533 sq.ft/gal=3 wet mils=1.13 dry mils 400 sq.ft/gal=4 wet mils=1.50 dry mils
<b><u>WEIGHT PER GALLON:</u></b>	7.55-7.75
<b><u>DRY TIME:</u></b>	2 hours dust-free; dry hard overnight. Will vary with temperature and humidity. Allow 2 hours for recoat.