



Quality
By
Design™

Industrial Acrylic Alkyd

BROWN BR-32668 (UPS), WHITE BR-42075 (UPS)

UPS SILVER METALLIC BR-49649

BLACK BR-42086(UPS), WHITE BR-42086 (Watkins)

Product Information

PRODUCT DESCRIPTION

Industrial Acrylic Alkyd provides excellent rust prevention and durability when applied directly to metal. This fast drying, easy-to-apply system meets the U.S. VOC National Rule at 3.5 pounds/gallon for solids and 4.3 pounds/gallon for metallics. Industrial Acrylic Alkyd is recommended for use on tools, railings, tanks, outdoor equipment or any item where rust prevention is desired. Industrial Acrylic Alkyd is lead and chromate free.

TECHNICAL DATA

Volatile Organic Compounds (VOC)	3.5 lbs/gal for solids 4.3 lbs/gal for metallics	Direct impact resistance	80 lbs
Pencil Hardness	2-4 H	Reverse impact resistance	10 lbs
Shelf life	18 months unopened at 77°F	Flash point (PM closed cup)	100°F
		Flexibility	1/8" bend
		Spread Rate @ 1 mil dry	741 sq/ft

SURFACE PREPARATION

1. Surface must be free of moisture, grease, dirt, mildew, wax, loose particles, etc. Clean by washing with detergent and water. Rinse completely and allow to dry.
 2. Rusted surfaces must be cleaned of all loose rust.
 3. Painted glossy surfaces should be sanded to a dull gloss with fine sand paper or steel wool or washed with an abrasive cleanser and rinsed well.
 4. Blow off dust with clean high pressure air and tack with a tack cloth.
- Metal: Must be scraped, sanded and/or brushed with a wire brush to a smooth surface.

MIXING

No mixing necessary - packaged ready to apply.

APPLICATION

1. Stir carefully with a lifting motion from the bottom of the can.
2. For best results, apply with a high quality nylon or polyester brush or roller.
3. For maximum corrosion protection, apply two coats to achieve 4 mils dry film thickness.
4. Apply at temperatures above 60°F.

DRYING SCHEDULE

- Air dry times @ 77°F and 50% R.H.:
 - Touch 1-2 hours
 - Tack free 2-4 hours
 - Handle 4-8 hours
 - Recoat 12-24 hours