

Features

- Polyurethane Alkyd Metal Primer
- Rust Preventative Coating
- Superb Bonding
- Excellent Wetting
- Properties
- Interior/Exterior

Recommended For

For Interior/Exterior commercial and residential applications.

For moderate to severe atmospheric service on ferrous metal in industrial or commercial applications. It can be used as a shop coat primer to provide corrosion protection for extended exposure without top-coating. Use on interior or exterior structural members, metal buildings, tanks, tools, barges, ships, etc. Do not use for immersion service.

RUST SCAT[®]

POLYURETHANEINTERIOR/EXTERIOR ALKYD METAL PRIMER 35

General Description

For industrial or commercial use on moderate to severe atmospheric service. Excellent wetting properties provide penetration and bonding on hand or power tool cleaned surfaces. They can be used as a shop coat primer to provide corrosion protection for extended exposure, even without topcoating.

Limitations

- Do not paint when the temperature is within 5 degrees of the dew point and do not apply if rain is expected within 12 hours.
- Not recommended for immersion service.
- Do not use on non-ferrous metals such as Aluminum or Galvanized.

Product Informat	ion			
Colours — Standard:	Technical Data◊		White	
White, Red	Vehicle Type	Urethane Modified Alkyd		
	Pigment Type	Titanium Dioxide		
— Tint Bases: N/A	Volume Solids	56.2 ± 1.0%		
	Coverage per 3.79 L at Recommended Film Thic	kness	37.2 – 46.5 sq. m. (400 – 500 sq. ft.)	
— Special Colours:	Recommended Film Thickness	– Wet – Dry	3.2 - 4.0 mils 1.8 - 2.2 mils	
N/A Certification:	Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.			
The products supported by this data sheet contain a maximum of 400 grams per litre VOC /VOS (3.33 lbs/gal.) excluding water & exempt solvents. This product is compliant as a Rust Preventive Coating. Master Painters Institute MPI # 23 & 79.	Dry Time @ 25 °C (77 °F) @ 50% RH	– Tack Free – To Recoa		
	High humidity and cool temperatures will result in longer dry, recoat and service times.			
	Dries By	Oxidation		
	Viscosity		80 – 90 KU	
	Flash Point	40.5 °C (105 °F) (TT-P-141, Method 4293)		
	Gloss / Sheen		(3-10 @ 60°)	
Technical Assistance: Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-800-361-5898 or visit www.coronadopaint.ca.	Surface Temperature at Application	– Min.	7.2 °C (45 °F)	
		– Max.	35 °C (95 °F)	
	Thin With		Not Recommended	
	Clean Up Thinner		Mineral Spirits	
	Weight Per 3.79 L		5.5 kg (12.2 lbs.)	
	Storage Temperature	– Min.	4.4 °C (40 °F)	
		– Max.	32.2 °C (90 °F)	
	Volatile Organic Compounds (VOC) 327 Grams/Litre 1.23 kg/3.79 L (2.72 Lbs./Gallon)			

 \Diamond Reported values are for White. Contact dealer for values of other bases or colours.

Surface Preparation

Surfaces must be clean and free of rust, dirt, oil, grease, wax, mildew and any other surface contaminants. Scrub surface with an Oil & Grease Emulsifier. Remove rust and mill scale using hand or power tool cleaning or sandblasting. Remove any chalk and loose or scaling paint. Glossy surfaces must be dulled.

Primers: New surfaces should be fully primed. Previously painted surfaces should be primed or spot primed as necessary. There are a number of specialty primers available in our family of brands that can be used on difficult substrates such as bleeding woods, hard glossy surfaces, or other substrates where paint adhesion or stain blocking is a problem. Your dealer can recommend the right problem solving primer necessary to meet your needs.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by logging onto Health Canada @ http://www.hc-sc.cc.a/ewh-semt/contaminants/lead-plomb/asked_questions-questions_posees-eng.php

Application

Stir thoroughly to ensure that no pigment remains on the bottom of the can and that the contents are fluid and free of lumps. Apply by brush, roller or spray. Do not paint when the temperature is within 5 degrees of the dew point and falling, to avoid condensation. Thinning is not recommended.

Clean Up

Clean all tools and equipment with mineral spirits.

Environmental Health & Safety Information

CAUTION

READ INSTRUCTIONS BEFORE USING DANGER OF COMBUSTION

Keep away from flames or sparks.

Materials such as rags used with this product may begin to burn by themselves.

After use, put rags in water or lay flat to dry, then discard.

May cause allergic skin reaction.

Do not get on skin or clothing.

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN FOR METAL SUBSTRATES ONLY

Refer to Safety Data Sheet for additional health and safety information.