



RUST SCAT[®]

POLYURETHANE INTERIOR/EXTERIOR ALKYD METAL PRIMER 35

Features

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

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 top-coating.

Recommended For

For Interior/Exterior commercial and residential applications, 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.

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 Information

Colors — Standard:

White, Red

— Tint Bases:

N/A

— Special Colors:

N/A

Certification & Qualifications:

The products supported by this data sheet contain a maximum of 400 grams per liter VOC /VOS (3.33 lbs./gal.) excluding water & exempt solvents.
Master Painters Institute MPI # 23 & 79

VOC REGION	COMPLIANT
FEDERAL	YES
OTC	YES
OTCII	NO
CARB	YES
CARB07	NO
UTAH	NO
AZMC	YES
SCAQMD	NO

Technical Assistance:

Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-866-708-9180, or visit www.coronadopaint.com

Technical Data[◇]

White

Vehicle Type	Urethane Modified Alkyd	
Pigment Type	Titanium Dioxide	
Volume Solids	56.2 ± 1.0%	
Coverage per Gallon at Recommended Film Thickness	400 – 500 Sq. Ft.	
Recommended Film Thickness	– Wet	3.2 - 4.0 mils
	– Dry	1.8 - 2.2 mils
Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.		
Dry Time @ 77 °F (25 °C) @ 50% RH	– Tack Free	1 – 2 Hours
	– To Recoat	24 Hours
High humidity and cool temperatures will result in longer dry, recoat and service times.		
Dries By	Oxidation	
Viscosity	80 – 90 KU	
Flash Point	105 °F (TT-P-141, Method 4293)	
Gloss / Sheen	Low Sheen (3-10 @ 60°)	
Surface Temperature at Application	– Min.	45 °F
	– Max.	95 °F
Thin With	Not Recommended	
Clean Up Thinner	Mineral Spirits	
Weight Per Gallon	12.2 lbs.	
Storage Temperature	– Min.	40 °F
	– Max.	90 °F

Volatil Organic Compounds (VOC)

327 Grams/Liter 2.72 Lbs./Gallon

[◇] Reported values are for White. Contact dealer for values of other bases or colors.

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 contacting the National Lead Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

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.

DANGER – Rags, steel wool or waste soaked with the product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container.

USE COMPLETELY OR DISPOSE OF PROPERLY.

This product contains organic solvents which may cause adverse effects to the environment if handled improperly. Emptied containers may retain product residue. Follow label warnings even after container is emptied. Residual vapors may explode on ignition.

Disposal of wastes containing either organic solvents or free-liquids in landfills is prohibited. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency for local disposal options.**

Environmental Health & Safety Information

DANGER!

COMBUSTIBLE LIQUID AND VAPOR, VAPOR HARMFUL

Contains: Petroleum Distillates, Methyl Ethyl Ketoxime

HARMFUL OR FATAL IF SWALLOWED. ASPIRATION HAZARD. CAUSES IRRITATION TO EYES, SKIN AND RESPIRATORY TRACT. MAY CAUSE ALLERGIC SKIN REACTION.

Cancer Hazard: Contains Crystalline Silica which can cause cancer when in the respirable form (spray mist or sanding dust).

NOTICE: Repeated or prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling vapors may be harmful or fatal.

Keep away from heat and flame. **Use only with adequate ventilation.** Do not breathe vapors, spray mist or sanding dust. Avoid contact with eyes and prolonged or repeated contact with skin. To avoid breathing vapors or spray mist open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor levels are above the applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Aspiration Hazard. Small amounts aspirated into the respiratory system may cause mild to severe pulmonary injury. Close container after each use. Wash thoroughly after handling.



WARNING Cancer and Reproductive Harm—
www.P65warnings.ca.gov

FIRST AID: If affected by inhalation of vapors or spray mist, remove to fresh air. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If swallowed, do not induce vomiting. Get medical attention immediately.

IN CASE OF FIRE – Use foam, CO₂, dry chemical or water fog.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under “Clean up”.

**KEEP OUT OF REACH OF CHILDREN
FOR METAL SUBSTRATES ONLY**

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