RUST SCAT®

INT/EXT WATERBORNE ACRYLIC METAL PRIMER 36

Features

- Controls Rust On Ferrous Metal
- Excellent Choice For Galvanized
- Quick Dry
- Top Coat with Oil, Alkyd or Latex Paints
- Waterborne Acrylic Metal Primer
- Water Clean-up

General Description

This is a water reducible Acrylic Metal Primer for coating steel, pre-engineered metal building parts and other steel that is exposed to a normal commercial or residential environment. It may be used in areas where solvent fumes are a problem or where ecological concerns dictate. May be top coated with conventional alkyd, oil based and latex type paints. It may also be used as a tie-coat over zinc rich primers. Provides protection from rust bleed and flash rust. An excellent choice for galvanized metal.

Recommended For

For commercial and residential applications

For normal atmospheric service on ferrous metal and galvanized metal in commercial and industrial applications. It provides protection from rust bleed and flash rust. Use on interior or exterior steel surfaces, including structural members, steel buildings, tools and machinery. It is an excellent choice for galvanized metal. Not intended for immersion services.

Limitations

- Apply at temperatures between 10 °C (50 °F) and 32.2 °C (90 °F).
- Do not paint if within 5° of Dew Point or if rain is expected within 12 hours
- Not recommended for immersion service.

Product Information

Colours — Standard:

White (11)

— Tint Bases:

N/A

— Special Colours:

Contact your dealer.

Certifications & Qualifications:

The products supported by this data sheet contain a maximum of 250 grams per litre VOC /VOS (2.1 lbs/gal.) excluding water & exempt solvents.

This product is compliant as a Rust Preventive Coating.

This product meets the qualifications for LEED (Leadership in Energy and Environmental Design) projects, when used over interior metal.

This product is currently approved for use under MPI # 107

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

Technical Data◊		White
Vehicle Type		Acrylic
Pigment Type		Titanium Dioxide
Volume Solids		41.6 ± 1.0%
Coverage per 3.79 L at Recommended Film Thickness		32.5 - 41.8 sq. m. (250 - 450 sq. ft.)
Recommended Film Thickness	– Wet	3.6 - 4.6 mils
	– Dry	1.5 - 1.9 mils
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.		
Dry Time @ 25 °C (77 °F) @ 50% RH	– Tack Free	1 Hours
	– To Recoat	2 – 4 Hours
High humidity and cool temperatures will result in longer dry, recoat and service times.		
Dries By		Evaporation
Viscosity		90 – 95 KU
Flash Point		N/A
Gloss / Sheen		Flat (4 - 10 @ 60°)
Surface Temperature at Application	– Min.	10 °C (50 °F)
	– Max.	32.2 °C (90 °F)
Thin With		Clean Water
Clean Up Thinner		Warm, Soapy Water
Weight Per 3.79 L		4.9 kg (10.8 lbs.)
Storage Temperature	– Min.	7.2 °C (45 °F)
	– Max.	35 °C (95 °F)

Volatile Organic Compounds (VOC)

209 Grams/Litre

◊ 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, or any other surface contaminants. Remove any chalk and loose or scaling paint. Scrub with an Oil & Grease Emulsifier remove rust and mill scale by hand or power tool cleaning or sand blasting. 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 @ https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html

Application

Stir thoroughly. Make sure that no pigment remains on the bottom of the can and that the entire contents are fluid and free of lumps. Apply by brush, roller or spray. You may thin product with water sparingly to achieve the desired consistency. Apply at temperatures between 10 °C and 32.2 °C (50 °F and 90 °F).

Clean up

Clean up with warm, soapy water followed by a clean water rinse.

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
PROTECT FROM FREEZING
FOR METAL SUBSTRATES ONLY

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

Manufactured by Benjamin Moore & Co 101 Paragon Drive, Montvale, NJ 07645 Tel: 800-361-5859 Fax: 888-248-2143 www.coronadopaint.ca M72 36 CE 061418
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