



RUST SCAT®

POLYURETHANE INT/EXT ENAMEL COATING GLOSS FINISH C31

Features

- Durable Rust-preventive Coating
- Quick Drying
- Suitable for use as a DTM coating
- Alkyd Gloss Enamel
- Non-Chalking
- Tenacious Adhesion
- Interior/Exterior

Recommended For

A durable rust preventive coating for metal substrates in commercial, institutional, and residential applications. Not recommended for immersion service. For Interior or Exterior use.

General Description

This product is formulated to offer a high quality, durable gloss enamel finish on interior or exterior metal surfaces where a rust preventative coating is needed. The wetting characteristics of this product allow for use on less than ideal surfaces.

Limitations

- Apply only when surface and air temperatures are between 45 °F – 100 °F (7.2 °C – 37.7 °C).
- Do not apply if rain is threatening or if the temperature is within 5 degrees of the dew point and falling.
- Not recommended for immersion service.

Product Information

Colors — Standard:

Tintable White (1), Black (2)

— Tint Bases:

Tint Base (33), Deep Base (34), Accent Base (36)
Tintable White (1) can accept up to 2 fl. oz. of Universal Colorant
Tint **only** with Universal Colorants

— Special Colors:

Contact your dealer.

Certification & Qualifications :

The products supported by this data sheet contain a maximum of 250 grams per liter VOC /VOS (2.08 lbs/gal.) excluding water & exempt solvents.

VOC REGION	COMPLIANT
FEDERAL	YES
OTC	YES
OTCII	YES
CARB	YES
CARB07	YES
UTAH	YES
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	62.2 ± 1.0%	
Coverage per Gallon at Recommended Film Thickness	450 – 525 Sq. Ft.	
Recommended Film Thickness	– Wet	3.1 – 3.4 mils
	– Dry	1.9 - 2.1 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	4 Hours
	– To Recoat	12 Hours
	– Full Cure	4 – 6 Days

High humidity and cool temperatures will result in longer dry, recoat and service times.

Dries By	Oxidation	
Viscosity	80 – 85 KU	
Flash Point	79 °F (TT-P-141, Method 4293)	
Gloss / Sheen	Gloss (85+ @ 60°)	
Surface Temperature at Application	– Min.	45 °F
	– Max.	100 °F
Thin With	Do Not Thin	
Clean Up Thinner	Mineral Spirits	
Weight Per Gallon	10.5 lbs	
Storage Temperature	– Min.	45 °F
	– Max.	95 °F

Volatile Organic Compounds (VOC)

245 Grams/Liter 2.04 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 grease, wax, and mildew. Remove any chalk and loose or scaling paint. If previously coated with cement-base waterproofing paints, clean by sandblasting. 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 with a circular, lifting motion to secure even pigment dispersion.

Roller – Use a short nap mohair cover.

Brush – Use a natural hair bristle brush for best results.

Spray – May be sprayed using conventional or airless equipment. Thinning is not recommended. Apply only when surface and air temperatures are between 45 °F and 100 °F (7.2 °C to 37.7 °C). Do not apply if rain is threatening or if the temperature is within 5 degrees of the dew point and falling.

Spray, Airless: Tip — .015 – .019 Orifice.

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!

FLAMMABLE LIQUID AND VAPOR

VAPOR HARMFUL

Contains: Petroleum Distillates, Methyl Acetate and Methyl Ethyl Ketoxime

HARMFUL OR FATAL IF SWALLOWED. ASPIRATION HAZARD. CAUSES IRRITATION TO EYES, SKIN AND RESPIRATORY TRACT. MAY CAUSE ALLERGIC SKIN REACTION. VAPORS MAY AFFECT BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR NAUSEA.

Possible birth defect hazard. Contains, Cobalt bis(2-ethylhexanoate) and Trimethylolpropane, which may cause birth defects based on animal data

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. Vapors may cause flash fire. Prevent build-up of vapors by opening all windows and doors to achieve cross ventilation. Vapors are heavier than air and may travel along ground or may be moved by ventilation and ignited by pilot lights, or other flames, sparks, heaters, or static discharge. **Use only with adequate ventilation.** Do not breathe vapors, spray mist or sanding dust. Avoid contact with eyes, skin and clothing. 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. 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, immediately flush 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.**