

BLOC-RUST® Premium Interior/Exterior

Rust Preventative Metal Primer BRPR00-2-RO RED OXIDE



APPLY A HIGHER STANDARD™

BLOC-RUST® Premium Red Oxide is a Rust Preventative primer that offers excellent corrosion resistance and adhesion on interior and exterior ferrous and non-ferrous metals, except for galvanized steel. It is formulated with advanced waterborne alkyd technology to provide superior application properties and good hide, with the convenience of lower odor, fast drying, and water cleanup. FOR METAL SUBSTRATES ONLY.

MATION

		PRODUCT	INFORMATION	
	ENT TYPE: Waterborne RESIN TYPE: Waterborne alkyd CONFORMS			
FINISH (ASTM D 523): 3–9% on a 60° meter			- • ARB 2007/2022 SCM • LEED v4/4.1	
COLORS: Red oxide VISCOSITY@77°F/25°C (ASTM D 562): 92–98 KU			- • CA Section 01350	
	-		SCAQMD Rule 1113	
MAXIMUM VOC CONTENT 50 g/L (as supplied)	40 g/L	RAVOC (Reactivity-Adjusted VOC)	SAFETY DATA SHE	
SOLIDS BY VOLUME (ASTM D 2697) 41.2% ± 2%		SOLIDS BY WEIGHT 53.9 ± 2%	SURFACE PREPAR dirt, dust, rust, stains	
WEIGHT PER GALLON (AS	STM D 1475): 10).59 lbs.	and other contamina	
COMPOSITION BY WEIGHT Vehicle-75.0% Pigment-25.0% *Prime pigments			scraping, or other ap surface imperfections then be sanded smoo provide a roughened	
*Prime pigments include titanium hiding power of this paint.	n dioxide (TiO²), pl	lus all other pigments directly adding to the	CAUTION! Scrap	
RECOMMENDED FILM THI Wet: 4.9 mils	1978) may release OR ASBESTOS C NIOSH-approved HEPA vacuum for information, see D call U.S. EPA's lea asbestos, or conta This product can r or other forms of fi			
PERFORMANCE SPECIFIC Permeability: 1.77 ASTM Mandrel Bend Results: Pass Adhesion Results: Pass > 4 Corrosion Resistance Result				
	q. ft. per gallon	MMENDED DRY FILM THICKNESS , depending on surface conditions	BLOC-RUST [®] Pre	
thinning or diluting under nor	rmal environmen	ng is intended to be applied without ital and application conditions. If up to 1/4 pint (4 fl. oz.) of clean water	 surfaces (interior a other contaminant grease must be re SSPC-SP6 Comm to bare metal to re 	
AVERAGE DRY TIME@77°I To touch: 1-2 hours Dry times and recoat times an	Recoat) 1640) t: 4–6 hours numidty and film thickness dependent.	roughened surface the same day to p • BLOC-RUST [®] Pre	
APPLICATION EQUIPMEN	F: Airless spray		 proper adhesion c A minimum of 2 m 	
AIRLESS SPRAY	BRUSH	ROLLER	for adequate corro	
	Nylon/Polyester	Smooth Surfaces: 1/4" - 3/8" nap	exposure conditio	
1800-2500 psi TIP: .013"017"		Semi-Smooth Surfaces: %" - ½" nap	best corrosion pro BLOC-RUST® Pre coat under darker	
PACKAGING: Quart, one-ga	allon, five-gallon	containers	 Do not apply when of drying, as this of 	
above 110°F for extended pe	eriods of time. Ex aint Storage Bes	n freezing. Protect from temperatures extreme temperatures may cause pain t <i>Practices</i> Technical Bulletin		
CLEANUP: Warm, soapy wa	ater		_	
DISPOSAL: For information paint, call Dunn-Edwards Cu www.dunnedwards.com. Do	stomer Service			

FORMS TO: 2007/2022 SCM & CALGreen 2022 D v4/4.1 Section 01350

 CA Extended Producer Responsibility • MIR HPD · CRGI Green Wise Certified

TY DATA SHEET: Available at www.dunnedwards.com

ACE PREPARATION: All surfaces must be cured, clean, dry, and free from ust, rust, stains, grease, oil, mildew, wax, efflorescence, bond-breakers, ther contaminants. Remove all loose, peeling, or chalky paint by sanding, ing, or other appropriate methods. Repair all cracks, holes, and other e imperfections with a suitable patching material. Repaired surfaces should be sanded smooth and dusted clean. Glossy surfaces should be dulled to le a roughened surface for good adhesion.

IAL INSTRUCTIONS

- UTION! Scraping or sanding surfaces of older buildings (especially pre-78) may release dust containing lead or asbestos. EXPOSURE TO LEAD ASBESTOS CAN BE VERY HAZARDOUS TO YOUR HEALTH. Wear a OSH-approved N100 particulate filter mask to avoid breathing dust. Use a PA vacuum for cleanup, and finish by water-washing all surfaces. For more ormation, see Dunn-Edwards brochure on "Surface Preparation Safety"or U.S. EPA's lead hotline at 1-800-424-LEAD, or visit www.epa.gov/lead or / estos, or contact your state or local Health Agency.
- s product can neither cause nor prevent or cure the growth of mold, mildew, other forms of fungus. Excessive moisture and inadequate ventilation are main conditions that promote their growth. Correct any such conditions ore painting.
- OC-RUST[®] Premium (BRPR00) can be used on bare ferrous metal faces (interior and exterior) provided they are free of rust, mill scale, and er contaminants. Before any surface preparation is attempted, oil and ase must be removed by employing SSPC-SP1 Solvent Cleaning. Use PC-SP6 Commercial Blast Cleaning or SSPC-SP11 Power Tool Cleaning pare metal to remove mill scale, rust, or other contaminants and to leave a ghened surface. Sandblasted or newly cleaned metal must be prime-coated same day to prevent re-contamination.
- OC-RUST[®] Premium (BRPR00) must be recoated within 7 days to ensure per adhesion of the finish coat.
- . ninimum of 2 mils dry film is required on clean ferrous metal surfaces adequate corrosion resistance. Additional dry film build may be cessary depending on surface and/or exposure conditions. For severe posure conditions, apply two coats of BLOC-RUST® Premium (BRPR00) for st corrosion protection.
- OC-RUST[®] Premium Red Oxide (BRPR00-2-RO) is the recommended first at under darker color topcoats.
- not apply when the relative humidity is above 80% during the first 24 hours drying, as this can impact the performance of the primer.
- not apply when the air or surface temperature is below 50°F.



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PRODUCT INFORMATION

USE AS A PRIMER FOR			
METAL	2		
Ferrous:	BLOC-RUST [®] Premium White (BRPR00-WH) or BLOC-RUST [®] Premium Red Oxide (BRPR00-RO)		
Non-ferrous:	BLOC-RUST [®] Premium White (BRPR00-WH) or BLOC-RUST [®] Premium Red Oxide (BRPR00-RO)		
Galvanized steel:	ULTRASHIELD [®] Galvanized Metal Primer (ULGM00) or *ULTRA-GRIP [®] Premium (UGPR00)		
*for incidental use	on galvanized		

**This product has been tested and certified by Coatings Research Group Inc., an international paint industry-organized ISO-accredited testing laboratory, to meet performance and environmental standards as shown on www.greenwisepaint.com. Dunn-Edwards is a member of CRGI.

HEALTH & SAFETY CAUTIONS! INHALATION OF SPRAY MIST OR SANDING DUST MAY BE HARMFUL. Use only with adequate ventilation. Avoid breathing vapors, spray mist and sanding dust. Wear NIOSH-approved N100 particulate filter mask when spraying or sanding. Avoid contact with skin and eyes. Do not ingest. Close container after each use. FIRST AID: If swallowed, immediately give 1 or 2 glasses of water to drink – for emergency information, call 1-800-222-1222. If having difficulty breathing, move to fresh air. For eye contact, immediately flush with water for 15 minutes. For skin contact, wash thoroughly with soap and water.

• KEEP OUT OF REACH OF CHILDREN •

Ingredient (CAS #): Water (7732-18-5); Alkyd Resin (63148-69-6); Kaolin Clay (1332-58-7); Talc, Non-Asbestos (14807-96-6); Red Iron Oxide (1309-37-1).

MARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov