



Industrial Shop Primer

Rapid-Drying

Product Data Sheet

DESCRIPTION and USES

Industrial Shop Primer is a fast-drying primer designed for use on structural steel. It protects metal surfaces for up to six months of outdoor exposure and works well as a base coat under a variety of topcoats, including conventional alkyd and waterborne enamels.

Industrial Shop Primer provides only a limited amount of rust inhibition. Where maximum rust inhibition is desired, use **Metl-Clad Rust Inhibitive Primer** or **Industrial Rust Inhibitive Primer – QD**.

PREPARATION

Surface Preparation: Best results are obtained with the best surface preparation. Commercial grade sandblasting to remove rust and mill scale is best. Power tool or hand removal of rust and scale is less effective but better than no preparation. Surface must also be dry and free of oil and dirt.

APPLICATION

Apply with airless or air spray only. Do not apply at temperatures below 40°F.

CLEAN UP

Clean painting tools immediately after use with specified clean up solvent. Use same clean up solvent to clean dried product off equipment.

COLORS

Supplied in White. Light to medium custom colors are available. Use RepcoLite's Industrial Solvent-borne Color System.

REGULATORY INFORMATION

For complete safety information, refer to the SAFETY DATA SHEET for this product.

For Industrial Use Only.

TECHNICAL DATA

Finish:	Primer
Vehicle Type:	Alkyd
Weight Solids:	53-74%
Volume Solids:	33-53%
Density:	10.0-13.5 lb/gal
Coverage:	500-600 SF/Gallon
Dry Time:	
<i>Touch:</i>	30 Minutes
<i>Recoat:</i>	2 Hours
Clean Up:	Xylene
VOC:	< 580 g/L
Compliance:	As of 05/14/2025
	Federal: No
	OTC Phase 1: No
	OTC Phase 2: No
	For Industrial Use Only.
Topcoat:	Industrial Finishes Industrial Metal Enamel

Consult with a RepcoLite representative for additional recommendations of topcoats

PRODUCT CODE INFORMATION

44820 Industrial Shop Primer – Rapid-Drying Red Oxide
44831 Industrial Shop Primer – Rapid-Drying White
44837 Industrial Shop Primer – Rapid-Drying Charcoal
44839 Industrial Shop Primer – Rapid-Drying Black
44862 Industrial Shop Primer – Rapid-Drying Yellow Oxide

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