

## **ESGARD RUST CONVERTER**

**DESCRIPTION** Rust Converter is a liquid zinc phosphate solution that promotes corrosion inhibition

and converts red rust (ferrous oxide) to the more stable black rust (ferric oxide).

Product advantages include:

1. Treated surfaces need not be washed or cleaned again prior to paint application.

2. No powdery residue.

3. No latex resins to interfere with adhesion of applied coatings.

FIELD OF APPLICATION

For use on ferrous metal surfaces to stabilize any remaining red rust on hand or power tool cleaned surfaces prior to paint application.

**TECHNICAL DATA** 

TYPE Zinc oxide/Phosphoric acid solution

V.O.C. 0.81 lb/gal (97 g/l)

DENSITY 9.79 lb/gal mixed (1.17 kg/l)

DRY TIME 3 – 5 hours @ 77°F (25°C) 80% R.H.

SURFACE PREPARATION

Thoroughly clean any oil or grease contaminated areas. Remove all rust scale to

expose sound base metal using the most economical methods.

APPLICATION Apply full strength from a non-metallic container by brushing or swabbing to

thoroughly wet the surfaces. Allow to dry completely before painting.

**CLEAN UP** Use soap and water.

ORDERING INFORMATION

CONTACT # 1-800-888-2511

SHIPPING WEIGHT <u>1 GAL</u> <u>5 GAL</u>

Rust Converter 10.1 lb (4.6 kg) 52.0 lb (23.6 kg)

FLASH POINT Not applicable.

COLORS Clear

SHELF LIFE Twelve (12) months from date of shipment.

Manufacturers of Quality Paints and Protective Coatings
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CAUTION FOR INDUSTRIAL USE ONLY! CORROSIVE! Contains phosphoric acid and

nitric acid.

SAFETY/FIRST AID: Refer to material safety data sheet supplied with each order

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