

TECHNICAL DATA SHEET

METAL PRIMER

Rust Inhibiting Primer for Ferrous Metal

PRODUCT DESCRIPTION:

METAL PRIMER is an alkyd-based rust-inhibiting primer for interior and exterior ferrous metal works. It is an economical shop primer for iron and mild steel structures.

CUSTOMER BENEFITS:

- Economical
- Corrosion resistant
- Good opacity
- Single pack and easy to use

RECOMMENDED FOR:

- Metalworks in the fabrication yard
- Gates, grilles, drums

INSTRUCTION FOR USE

SURFACE PREPARATION

Surfaces should be dry, clean, and free from oil, dust, and other foreign objects that may hinder good adhesion to the substrate.

For corroded metal surfaces, treat first with **BUILDRITE RUST CONVERTER** and let dry for 24 hours. Wipe the surface with mineral spirit and apply **METAL PRIMER**.

Note: Not recommended for highly corrosive or immersed environments.

APPLICATION



CLEANING:

Clean all the equipment used with paint thinner while the mixture is still uncured.

TECHNICAL DATA:

Volume solid (mixture)	: 30 ± 2%
Gloss Finish	: Flat
Set to touch	: 3 - 4 hours
Recoat time	: 24 hours
Full Cured	: 7 days

PACKAGING

METAL PRIMER is supplied in gallon and quart. Available in red oxide and gray colors.

STORAGE

METAL PRIMER has a minimum shelf life of 36 months if maintained in dry storage conditions in unopened bags.

PRECAUTIONS

HEALTH AND SAFETY

Ensure adequate ventilation during application and drying to avoid suffocation. Keep windows and doors closed at all times. Wear protective clothes and masks. Keep away from children's reach. Do not empty into drains and other water sources.

METAL PRIMER is flammable. Keep away from fire or other sources of fire.

Refer to the latest Safety Data Sheet (SDS) for comprehensive safety information on the proper handling of this product.

WARRANTY AND DISCLAIMERS

The information provided in this technical data sheet is based on our best knowledge and testing methods. Any product use outside of specifications or improper storage or installation voids any warranty. Users are encouraged to conduct their own testing to assess product suitability. Always consult the product's safety data sheet (SDS) for safety guidelines and follow recommended precautions. We reserve the right to update this data sheet without notice, and users should ensure they have the latest information.