# **TECHNICAL AND SAFETY SHEET**

#### PRODUCT AND COMPANY IDENTIFICATION

Product Name: Water Based Red Oxide

Use: Water based red oxide metal primer

Company Name: Giri Paints

Survey Number 132, Ghoti-Sinnar Highway,

At Post: Pandhurli. Sinnar. Nashik.

India. 422502

Phone: +91 9404513360

#### **PRODUCT BENEFITS**

Water Based Red Oxide metal primer is a petroleum solvent free system for metal surfaces and offers good adhesion, leveling, flow, opacity and coverage.

#### **AVAILABLE PACKS**

500 ml, 1 Ltr, 4 Ltr, 20 Ltr, 200 Ltr.

## **THINNING**

Add upto 400 ml water to 1 ltr of red oxide.

Thinned primer to be used within 24 hours.

#### **COVERAGE**

On smooth, flat metal surface by brushing

140 - 160 sq. ft. / ltr \*

<sup>\*</sup> Actual coverage may vary depending on application process, surface roughness.

## **DRYING TIME**

Touch dry: 30 min Recoat: 2-4 hrs

## **SURFACE FINISH**

Smooth

## **RECOMMENDED USAGE**

Water based Red Oxide is suitable for priming ferrous metal surfaces.

Appearance: Viscous liquid

pH: 8-10

## HANDLING AND STORAGE

- Skin Contact: Wash contacted area with soap and water

- Eyes: Rinse eyes with plenty of water. Seek medical advice if

irritation persists

- Ingestion: Get medical attention

- Not flammable

- Store in dry area out of direct sunlight.
- Avoid contaminating waterways, drains or sewers
- This material is not classified as hazardous