# **TECHNICAL DATA SHEET**

Frog Brand Primer

## **DESCRIPTION:**

Frog Brand Primer is a single component competitively price specially blended alkyd primer. It is an easy to use general purpose rust inhibitive primer specifically developed for various ferrous substrates. This durable primer's excellent adhesive property coupled with good abrasion resistance, provides long term resistance against corrosion.

# **TYPICAL USES:**

Frog Brand Primer is recommended for both interior and exterior uses in industrial as well as residential areas. Ideally suited for metal forming or refurbishing workshops involved with ferrous substrates such as steel, wrought iron, etc.

# **SUBSTRATES:**

Tiger Brand Primer is recommended for direct use on ferrous substrates. For other substrates, please contact Seng Fong Paint representative.

## **ADVANTAGES:**

- > Suitable for both offshore and onshore applications.
- Excellent recoatability.
- Easy to apply.
- > Excellent anticorrosive properties.
- > Excellent adhesion to ferrous substrates.

## **TECHNICAL DATA:**

Colour:	Red Oxide; Black Oxide; Grey Oxide
	Suitable colours can be customized
Finish:	Flat
Volume Solids:	51.0%
Dry to touch:	4 hour
Hard Dry:	8 hours
<b>Recoat Interval:</b>	24 hours (minimum); Indefinite (maximum)

# **DIRECTIONS FOR USE:**

## **Surface Preparation**

Surface should be free from water, oil, grit and any other foreign material. As a primer for steel, the substrate should be abrasive blasted to SA 2.5 for maximum performance.

**Application** Can be applied by brush, roller and spray.

## **Spreading Information**

Wet film thickness:80 micronsDry film thickness:40 micronsSpreading rate:12.7 m²/litre (calculated)

#### Thinning

If thinning is required please use Tiger Brand Alkyd Thinner 237 up to 10% part by weight

#### Cleaning

All equipment should be thoroughly cleaned with Tiger Brand Alkyd Thinner 237 after use.

#### **PACKAGING AND STORAGE:**

The product comes in both 1.0, 3.5, 5 and 18 litres packing. Must be stored in cool well ventilated area away from direct sunlight.

#### **HEALTH AND SAFETY:**

Do not inhale spray mist. Remove all contaminated clothing and wash skin with suitable proprietary cleaners or soap and water. In case of contact with eyes, flush immediately with water for at least 15 minutes. If persistent discomfort or irritation occurs after application please seek medical advice.

Disclaimer: The technical information provided is believed to be reliable based on the manufacturer's tests and experience. However as the product is often applied in varying field conditions beyond the manufacturer's control, our company cannot guarantee anything but the product itself. And the manufacturer reserves the right to amend the information without any notice.