## **Metal Primers**

#### PRODUCT CODE 1087

## **TruCare Yellow Metal Primer**

Asian Paints TruCare Yellow Metal Primer provides excellent rust protection to metal surfaces keeping them corrosion free and beautiful for longer time.

#### **PRODUCT BENEFITS**

#### Protection

High protection against rust - 20 times stronger than ordinary metal primer. This product to be top coated with products like Apcolite Premium Gloss Enamel or Apcolite Premium Satin Enamel.

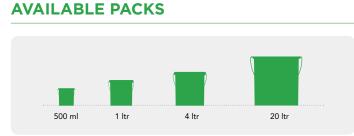
#### Performance

Zinc Phosphate based. Doesn't contain hazardous material of chrome. Excellent adhesion of paint film to the metal surface

# Solvent Based

\* All Asian Paints products contain no added Lead, Mercury, Arsenic or Chromium from April 2008.

#### **PRODUCT FEATURES**



Shelf life: 2 years from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.

#### HOW TO APPLY

# COVERAGE



\*Always apply two coats of this primer for the desired performance.

PAINT APPLICATION PROCESS						
APPLICATION	CODE	THINNER	DILUTION %	APPLICATION VISCOSITY*	RECOATING PERIOD	
STEP 1 RUST REMOVAL		REMOVE	REMOVE EXISTING RUST IF ANY BY CHIPPING OR SCRAPING.			
STEP 2 SANDING		SAND THE SURFACE WITH EMERY PAPER 180 AND WIPE CLEAN				
STEP 3 TRUCARE YELLOW METAL PRIMER	1087	MTO**	BRUSH 6 - 8 SPRAY 8 -10	BRUSH 55 - 60 SPRAY 20 - 25	8 HRS	
STEP 4 SANDING		SAND THE SURFACE WITH EMERY PAPER 320 OR 400 AND				
STEP 5 TRUCARE KNIFING PASTE FILLER	0016	МТО	BASED ON REQUIREMENT	BASED ON REQUIREMENT	6 - 8 HRS	
STEP 6 SANDING		SAND THE SURFACE WITH EMERY PAPER 180 AND WIPE CLEAN				
STEP 7 TRUCARE YELLOW METAL PRIMER	1087	МТО	BRUSH 6 - 8 SPRAY 8 -10	BRUSH 55 - 60 SPRAY 20 - 25	8 HRS	
	* As measured in a Ford cup B4. ** Mineral Turpentine oil. Re-coat times are quoted for 25°C and 50% Relative Humidity, these may vary under different conditions.					

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### ADDITIONAL INFORMATION

#### POST PAINTING CARE

For the best performance of the paint, ensure proper cleaning of all dust, oil and external particles, if any, at regular intervals of six months.

#### **TECHNICAL DETAILS**

a. Sheen levels: N/A

b. Flash point IS101/1987 Part 1 Sec 6:

Less than 35 Deg C (95 Deg F) **c. Stability of paint:** To be used within 24 hours

#### PRECAUTIONS

- > Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hours of application
- > Do not over-thin or over-extend the brush.
- > Stir well and strain before use.

#### SAFETY FEATURES

- > Kindly refer to the MSDS for TruCare Yellow Metal Primer which gives detailed information on safety measures while handling the paint.
- > Store the product at ambient conditions in well ventilated locations and away from the source of ignition and fire.
- > Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hours of this application.
- > Avoid eye and skin contact. In case of eye and skin contact, wash with plenty of clean water.
- > Do not inhale or ingest. In case of inhalation move to fresh air and seek medical attention if the systems persists in both the cases.
- > Use protective equipment like rubber / polyethylene gloves, safety goggles / glasses, face mask while handling the paint.
- > Stir well and strain before use.