



INDU-FIL IF-115

INDUSTRIAL PRIMER



INDU-FIL IF-115 is a premium quality rust inhibitive Industrial Primer. **IF-115** has been formulated with premium ingredients to provide you with the ultimate performance for your industrial priming requirements. **IF-115** is a fast dry, single component system formulated for maintenance applications. It has been designed for use on surfaces where rust and corrosion resistance are crucial. This easy to use primer will also deliver excellent adhesion, and chemical resistance properties that you expect from an industrial primer. **IF-115** is designed to be applied over prepared substrates such as steel, aluminum, galvanized and bare metal. It is ideal for interior and exterior applications such as structural steel, machinery, buildings, piping, and industrial sites. We offer three different Reducers, **R-121/R-122/R-123** to meet your dry requirements.

Colours: Gray

Mix Ratio: 4 Parts : 1 Part Reducer

Reducer: R-121/R-122/R-123
FAST-FIL/MEDIUM-FIL/SLOW-FIL Reducers



Refer to Product Data Sheet (PDS) IF-115 for more information

Part No.	Description	Size	Units/Case
IF-115	INDU-FIL Industrial Primer	3.78 L/1 US Gallon	4
IF-115.5	INDU-FIL Industrial Primer	18.9 L/5 US Gallons	Ea.
R-121	FAST-FIL Fast Reducer	3.78 L/1 US Gallon	2
R-122.5	FAST-FIL Fast Reducer	18.9L/5 US Gallons	Ea.
R-122	MEDIUM-FIL Medium Reducer	3.78 L/1 US Gallon	2
R-122.5	MEDIUM-FIL Medium Reducer	18.9L/5 US Gallons	Ea.
R-123	SLOW-FIL Slow Reducer	3.78 L/1 US Gallon	2
R-123.5	SLOW-FIL Slow Reducer	18.9L/5 US Gallons	Ea.

FEATURES

Low V.O.C.
Interior & Exterior Use On Steel
Strong Corrosion Resistance
Excellent Chemical Resistance
Fast Air Dry

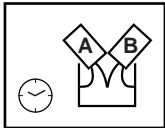
Formulated for Industrial Applications
No Critical Recoat Time
Excellent Adhesion Properties
Ideal for Structural Steel, Machinery, Equipment
Excellent Protection from Environmental Attack

PRODUCT DATA SHEET



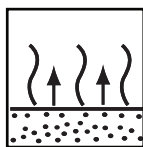
PDS Form:
IF115/CDAUS/0217_V02

POT LIFE:



Not Applicable

APPLICATION:



10 - 15 minutes
@ 25 °C/78 °F

Spray equipment must be purged with **TEC-105** Tool-Fil prior to use.

Apply 2 - 3 wet coats to prepared substrate.

Conventional Spray: Apply a wet first coat of the mixed material. Allow a 10 - 15 minute flash time between coats at 25°C / 78°F, depending on shop conditions, before applying the next coat. Apply a wet second coat. If a third coat is required, wait 15 minutes before applying the third coat.

** For best results, refer to spray equipment manufacturer's recommendations for air pressures*

RECOMMENDED FILM BUILD & COVERAGE:

Total Dry Film Recommendation: 1.5 - 2.0 mils / 37.5 - 50.0 microns

Calculated Coverage: @ 1.0 mils DFT 518 ft²/USG
@ 25 microns DFT 12.9 m²/L

DRY TIME:



Dry Time @ 21 °C / 70 °F, with 50% Relative Humidity

Dry To Touch: 15 - 20 Minutes

Tack Free: 25 - 30 Minutes

To Recoat: 30 Minutes

Hard: 24 Hours





PDS Form:
IF115/CDAUS/0217_V02

TECHNICAL INFORMATION:

Appearance:	Gray Liquid
Finish:	Low Gloss
% Solids By Weight:	46 ± 5
Specific Gravity:	1.18 - 1.26
Salt Spray Test (ASTM B117):	150 Hours
Pot Life:	Not Applicable
Mix Ratio, by Volume:	4 Parts IF-115 : 1 Part Reducer

SAFETY & HANDLING:

Important: For Industrial Use Only by trained professionals using proper safety equipment. Prior to using be sure to read and understand the warnings of this product and all products it may require, since the mixture will have the hazards of all its components. Observe all precautions for all components. Use only with adequate ventilation and wear the appropriate safety equipment. Refer to Material Safety Data Sheet (MSDS) for more and current information regarding this product and handling instructions.

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