



Anti-Rust Flat Alkyd

DESCRIPTION

Our **ISO-RUST 4370** is a fast drying, alkyd base anti-rust flat finish of high quality, for outdoor and indoor use. It is formulated for metal surfaces only and to answer the needs of professional painters. **ISO-RUST 4370** can be used for commercial, industrial and residential projects.

USE					LIMITATIONS			
This paint is applicable on exterior and interior surfaces. ISO-RUST					Avoid application in all temperatures under 10°C			
4370 must be applied to surfaces that have been well prepared. It					Do not apply under direct sunlight			
is recommended for metal surfaces such as, doors, fences and					Do not apply on rusty metal without preparation			
roofs.					Do not use on flooring			
					Do not mix with other paints			
CHARACTERISTICS					TECHNICAL INFORMATION			
• The excellent adhesion properties offered by ISO-RUST 4370						То		
allow it to be applied on nearly any surface with a proper					Recoat:	touch:	Exterior:	
preparation (view SURFACE PREPARATION sections).					4 hours	1 hours	Plan for dry weather 24	
							hours after application	
· It contains rust-proof pigments that form a film which				At 25° Celsius Relative humidity at 50%				
considerably slow do	wn the format	tion of r	ust.		·	· ·		
· It dries in only 4 hours.				SURFACE COVERAGE		30 - 39 m² (325 - 425 ft²)		
				(for 3.78 L)		May vary depending on the surface		
				Recommended film thickness		Wet : 3.8 - 4.9 mils		
						Dry : 1.84 - 2.41 mils		
					Cleaning		Mineral spirit (MF-SOL 450)	
					Resin		Alkyd	
					Inflammability		Yes	
				Flash point		41°C		
				% of solids by weight		68%		
				% of solid	ls by volume	49%		
FORMAT						<400 g/L		
	946 m 3,78 L	18,9 L		GLOSS		60°	>80%	
4370-0 Steel Red	X X			Flat		85°	>90%	

TDS4370

SURFACE PREPARATION

The surface must be dry and clean, without dust, oil, grease, rust and soap. On painted surfaces, it is recommended to clean with a degreaser (T.S.P.) in order to eliminate any contaminant that may harm the adhesion or the curing of the product. Thoroughly rinse the entire surface. Glossy surfaces must be well sanded and dusted.

Rusted metal: Remove rust and flaking paint with a steel brush, a scraper or an emery paper. It is always recommended to clean the surface with a metal rust remover to improve rust inhibition.

Interior ferrous metal: Remove all traces of oxidation (rust), then clean with Metal Plus 467, metal conditioner.

APPLICATION

This product is ready to be used and does not require dilution. Mix well before use. Apply one coat or two if necessary. Allow a minimum drying time of 4 hours between each coat. In order to properly cover the surface, it is recommended to use a 10mm lint free roller and a quality nylon-polyester brush. Clean the brushes and rollers with mineral spirit (MF-SOL 450) following their use.

For spray application:

Pressure: 2000 to 2500 lb/in2*

Nozzle: 0.015 - 0.019*

*This data may vary depending on the brand of the equipment manufacturer.

STORAGE

Store the paint in a dry area and maintain temperature between 10°C and 30°C.

WARRANTY	CAUTION
This product will give full satisfaction if applied according to the manufacturer's instructions. Manufacturer's liability is limited to the replacement of the product and does not include mannower.	 Keep away from children's reach Keep away from flames and sparks Keep lid closed when not in use Maintain a good ventilation when applying Store in a dry place between 10-30°C

" Contact your municipality to dispose of the container in an environmentally-friendly manner "

MF Paints inc., 1605 Dagenais blvd. West Laval, Quebec (H7L 5A3)
Customer support: 1-800-363-8034

TDS4370 www.mfpaint.com rev. Feb. 18th 2020