



## TECHNICAL DATA SHEET

### PRODUCT

**INDY GUARD WTF-300**  
**De-watering Fluid**

### DESCRIPTION

INDY Guard WTF-300 is a thixotropic, wax base corrosion inhibitor recommended for long term protection on ferrous and non-ferrous metals. This product can be used in all applications including trucks, trailers or any other exposed surfaces. Indy Guard WTF-300 once applied will cure to a dark amber tough wax film with a minimum thickness of 300 micron.

### SURFACE PREPARATION

Indy Guard WTF-300 will perform at maximum levels only when the treated metal surface is clean, dry, free of rust and any other foreign matters including oil and scale.

### APPLICATION

Indy Guard WTF-300 should not be exposed to spark, flames or excessive heat due to the solvent carrier it contains.

Indy Guard WTF-300 should be applied at a temperature between 5 and 40 deg Celsius. Indy Guard WTF-300 must be used as supplied, as any additional components added to this product or thinning of it, will affect the thickness of the film and general performance. Indy Guard WTF-300 is suitable for spray or brush applications. Extreme storage temperatures should be avoided.

### TECHNICAL CHARACTERISTICS

Auto rust proofing specifications:

0-C-83933A MILPFR16173E GRADE 4, CLASS 1  
Wire Rope field dressing, Acid Free resistance Outdoor protection.

Appearance		Amber fluid	
Density at 20°C	kg.m <sup>-3</sup>	890	(typical)
Film Thickness (Micrometer)	microns	300	
Coverage		2.5m sq. per liter	
Drying Time at 20°C	hours	3 – 4	(typical)
Cure Time	hours	18	(typical)
Flash Point (Abel)	°C	41	(typical)
Viscosity @ 100°C	cSt	240	(typical)
Volatile organic material	lb/gal	1.57	(typical)

### PACK SIZES

210 L, 20 L

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Based on available information, this product is not expected to produce harmful effects to health when used for the intended application. MSDS are available on request or via the internet. Used oil is potentially hazardous to your health and the environment. Dispose of used oil correctly and according to legislation.