

# Product Data Sheet



STEELGARD RUST PREVENTIVE (Polymer-Based)

## Formula 60 & 70

Created in 1987, Eurolube Chemicals was invented to deliver Thorough, Safer and Greener (TSG) cleaning solutions to our key clients in the marine, offshore and heavy industry. Now more than 35 years later, as a testimony to Eurolube's TSG approach, our client base has expanded, as has our product range. Today, Eurolube's offerings contain more than 50 core products targeted at addressing a wide variety of sector from agriculture, food manufacturing to niche industry needs.



### Protect your Metal Assets

Versatile and can be used on all types of metal surfaces for corrosion prevention.

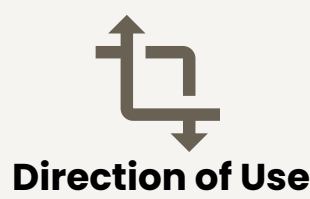
Ideal for long-term indoor storage and appropriate for outdoor storage of up to 36 months indoor and 18 months outdoor.

Preferred rust preventive over oil-based products due to its low toxicity and easy and clean application

Available in Blue (F60) and Transparent (F70) Solutions

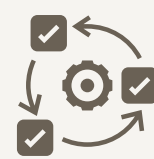
### Easy To Apply & Quick Drying, Non-Flammable, Non-Toxic

Formula 60 or 70 provides excellent protection for indoor and outdoor storage. It sets quickly at room temp. Upon setting, it changes visibly from a soft blue milky film to a dry-touch blue translucent wax-like film. The curing process normally takes 24 hours but may be completed in as little as 5 mins with blower fans, heat lamps or drying rooms. For instant hassle free removal of protection coating, simply apply Eurolube F1110 Citrus Clean Bio-Degreaser and wipe it off.



### Direction of Use

Applied above-freezing temperature. At room temperature, normally dries in 15 minutes and will cure to a water-resistance coating which will not be washed off by water in 24 hours. Applied by brushing, dipping, or spraying. The coating should not be subjected to rain until film has been cured.



### Methodology

waterborne rust prevention on metal surfaces. Meets the performance requirements for MIL-C-16173D-Grade 1. Viscosity: 150-200 C.P.S, is sufficient to ensure a uniform corrosion-resistant surface on vertical or horizontal surfaces. Should be sprayed as concentrated form



### Results

Contains no toxic or harmful materials. An alternative to dirty and flammable solvent-based rust preventives. Suitable for both indoor and outdoor use  
Leaves a non-reversible hydroscopic film that covers an area 2 to 5 times greater than oils..



**Available Packing**  
500 ml Spray  
4 X 5 Liters Carboy  
25 Liters Carboy  
200 Liters Drum

HS Code : 34011990



### Application



### Physical Properties

Appearance	Blue/Clear Liquid
Odour	Odourless
pH	9 ±0.5 at 100%
Specific Gravity	0.95 ± 0.02
Flash Point	Not applicable
Flammability	Not Flammable
Salt Fog (ASTM B-117)	336 Hours
Humidity(ASTM D2247)	> 2000 Hours



**Eurolube  
F60  
(Blue Coat)**

**Eurolube  
F70  
(Clear Coat)**

**BARE  
(Un-Coated)  
Start Rusting  
in minutes**

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**We Never Stop At Good Enough**



CERT. No: F5 76697  
BS EN ISO 9001 : 2015  
CERT. No: EMS 628003  
BS EN ISO 14001 : 2015