



Global Corrosion Solutions Ltd
26 Kings Hill Avenue
West Malling
Kent
ME19 4AE
t: +44 (0) 8451 308 803
e: sales@neutrarustuk.com
w: www.neutrarustuk.com

Global TL

Description

Global TL is a water based, non toxic, non hazardous paint, designed to be used over NR 661 or other suitable primer coat. Providing long term protection in the harshest of environments, TL was originally developed for use in ships sea water ballast tanks.

Uses

Used for over 25 years by the MOD and the offshore industry, this product has been proven in the field as a high performance 'barrier coat.'

In conjunction with NR661, TL is even used by Qinetiq, the MOD's product development company, to protect its own equipment where corrosive and destructive environments require a superior level of protection.

Application

Apply by brush, roller, paint pad or airless spray. Apply TL to the surface. Product will be touch dry in approx 10 minutes and can be over coated after 2 hours, although full curing time is 24 hours.

Material -	Global TL Barrier Coat
Type of material -	Vinyl Acrylic Polymer Emulsion
Colour -	Various colours available
Finish -	Matt
Solids by weight -	40%
Average wet film thickness -	150 microns
Average dry film thickness -	60 microns
Theoretical spreading rate -	8-10 sq.metres per litre
Drying times at 20°C -	
Hard dry -	24 Hours
Overcoating Interval -	2 hour
Relative humidity -	Up to 85%
Application -	Brush, roller, pad, airless spray
Substrate -	Suitably prepared steel
Flash point -	nil
VOC -	29 gm/litre
Thinning solvent -	N/A
Cleaning solvent -	Water

Storage life once opened -	12 months
Minimum ambient application	
Temperature -	5°C

Before using this product, read the label on the container and consult the material safety data sheet.

This is the data sheet it is for general guidance only. The information is believed to be accurate at time of printing. However, it is given without obligation.