

# **Termarust Technologies** Technical Data

# Product number

TC7101

## Product name

TERMACLEAN SOLUBLE SALT REMOVER

#### **Product description**

TERMACLEAN TC7101 is an organic bonding chemical blend which aids in the removal of chlorides, sulfates and surface reacted salts. Contains no volatile organic compounds (VOC's), and is biodegradable.

TERMACLEAN TC7101 is recommended for use in a maintenance wash solution to reduce corrosion and as part of surface preparation prior to application of primers or coatings on a variety of surfaces, including ferrous and non-ferrous metals, concrete, wood, plastics and others.

#### **Chemistry + solvents**

Termaclean TC7101 is a unique organic bonding chemistry which aids in the removal of chlorides, sulfates and surface reacted salts.

System solvent DI water

**Color** Blue-Green

**Mix ratio** 100 to 1

Viscosity as Water

Density water Volatile Organic Compounds (VOC) 0 VOC

## Application

TERMACLEAN TC7101 can be introduced and applied by a variety of means. See Directions for hand cleaning, pressure washing, UHP water jetting and wet abrasive blasting methods. Contact TERMARUST Technologies or an Authorized Distributor for other methods or technical support.

Before and after cleaning a small sample area (usually 25 Sq. Ft.), test the surface for contamination. Adjust travel speed, pressure or dilution as necessary and retest to assure desired cleanliness level is achieved. It is not necessary to use the entire contents. Partially filled containers should be closed tightly. Application Temperature: 33"F - 250+

**HAND WASHING:** Use Termaclean TC7102 {Direct To Surface) according to directions. Termaclean TC7102 direct to surface is ready to use direct from the container — no dilution necessary. You can also use a 40 to 1 dilution of TC7101 for hand washing. When using this procedure, thoroughly wet the surface, scrub with a stiff bristle brush, let the product dwell on the surface for 10 minutes, then rinse with deionized or distilled water.

WET ABRASIVE BLASTING: Add Termaclean TC7101 to the system at 1 U.S. gallon per 300 - 1000 square feet of surface to be blasted using potable water or other approved source. (Dilution ratio of 1:500 typical.) Add Termaclean TC7101 to rinse water at 1:500 ratio. Always use appropriate safety equipment

# Packaging

1/5/55 U.S. Gallon

Single Component No VOC's

pH 3.3 (±.2)

# **Application Temperature**

+32° F

Keep from freezing if frozen, thaw before use. Non-Flammable

# WARRANTY

TERMARUST Technologies warrants this product to be identical in chemical and physical properties from batch to batch within the specification limits of the raw materials used in their manufacture.

#### Shelf life

36 months

## Safety precautions & regulatory data

KEEP OUT OF REACH OF CHILDREN. Do not mix with other chemicals. See M.S.D.S. for full precautions prior to use. This product is intended for professional use only

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THE BEST CORROSION CONTROL PERFORMANCE GUARANTEED

Typical coverage

300-1000 Sq. Ft./ Gal. Depends on quality of the wash water