

DESCRIPTION

DREW TAN RC rust converter can be used on rusted steel and sandblasted steel as a pre-coating preparation. DREW TAN RC forms a water insoluble black film which prevents moisture from penetrating into the metal surface. It is compatible with most paint types and coating systems, such as alkyd systems, modified alkyds, chlorinated rubber, epoxies, polyurethanes, and vinyls. The product is non-flammable and the dry film is fire retardant.

APPLICATION INSTRUCTIONS

DREW TAN RC rust converter can be applied on all rusted steel surfaces before painting or repainting when preparation by sandblasting is a problem, e.g. cargo holds, decks, hatch covers, superstructures, pipelines, winches, rails, etc. It is also used on sandblasted surfaces to prevent or passivate “flash rust.” Beyond being particularly suitable for use in the highly corrosive marine atmosphere, it is also suitable for use on offshore oil rigs, shipyards and refineries.

DIRECTIONS FOR USE

Remove loose rust and rust scales/flakes by thorough wire brushing. Millscale, rust chips, blisters, deteriorated paints, oil, and grease should also be removed if present. In heavy industrial and marine atmospheres, rust always contains soluble salts. It is important to remove atmospheric salts by water wash with freshwater prior to application of DREW TAN RC rust converter.

The product is ready for use. One single thin application is sufficient. Apply by brush, roller or spray. One liter covers approximately 20m². Reaction time is three hours, and paint/coatings must not be applied sooner. If the rust converter is applied in confined areas, reaction time may be somewhat longer.

DREW TAN RC rust converter is not a paint. Treated surfaces must be protected by suitable paints/coatings, preferably within 48 hours after application of the product. Equipment should be washed and flushed in clean water after use.

CAUTION: The rust converter should not be applied on hot surfaces above 40°C.

TYPICAL PHYSICAL PROPERTIES

Milky cream-white liquid, based on water reducible chelating polymers. It does not contain phosphoric acid.

Specific Gravity @ 20° C:	0.95
Flash Point (°C):	>100
pH (neat):	<2

NOTE: Always wear the appropriate personal protective equipment when using this product.

PACKAGING

DREW TAN RC rust converter is available in 25-liter containers (PCN 1259408).

IMPORTANT INFORMATION

Drew Marine maintains Material Safety Data Sheets on all of its products. Material Safety Data sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees.

Our Material Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Drew Marine Products.

FEATURES

- Contains water reducible polymer
- Formulated with mild acids
- Neutralizes corrosion process
- Dry film is fire retardant
- Easily applied

BENEFITS

- Seals rusted surfaces prior to painting
- Extends the lifetime of paint/coating
- Prevents moisture from penetrating
- Reduces the need for costly manual maintenance
- No sandblasting required
- Non-flammable



Contact your Drew Marine representative for more information

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