







HIGH PERFORMANCE VpCI™ COATINGS

CorShield® VpCI™ Transit Coating



PRODUCT DESCRIPTION

CorShield® VpCI™ Transit Coating is a water-reducible concentrate designed as a complete replacement for oil-based corrosion preventives. CorShield® VpCI™ Transit Coating forms emulsion in water and is applied to metal surfaces by spraying or dipping. The wide dilution range with water allows flexibility to customize the length of protection required vs. applied cost. The protective coating is also translucent and in ambient conditions becomes dry-to-touch 30 minutes from application. CorShield® VpCI™ Transit Coating is designed to be removed with Cortec® VpCI™-414 or other conventional alkaline cleaners.

CorShield® VpCI™ Transit Coating is designed to protect ferrous and non-ferrous metals in sheltered areas, indoors or in packaging, with no direct exposure to rain or outdoor elements.

FEATURES

- Zero VOCs
- Forms clear and dry film, which renders attractive appearance to protected parts
- Very good temporary coating for painted surfaces
- Heat stable
- Displaces water from metal surfaces
- Easy to remove if necessary
- Eliminates cleaning and housekeeping problems associated with oils
- Superior protection and complete replacement for rust-inhibiting oils
- Water-reducible, thus environmentally acceptable and safe to apply
- Unique vapor phase action protects uncoated and difficult-to-reach areas
- Economical can be diluted up to 1 part CorShield® VpCI™ Transit Coating to 10 parts water
- User friendly

METALS PROTECTED

- Carbon steel
- Stainless steel
- Cast iron
- Aluminum
- Copper and alloys

PHYSICAL PROPERTIES

Appearance Brown liquid
Non-volatile Content pH 10-20%
11.5-13.0

Density 8.2-8.4 lb/gal (0.98-1.01 kg/l)



TYPICAL APPLICATIONS

- Vehicles
- Tractors
- Cars
- Off-road equipment
- Airplanes
- Military equipment
- Motorcycles
- Farm equipment

PRODUCT PREPARATION

Add CorShield® VpCI™ Transit Coating to water as follows:

Short-term protection (1-6 months): 1 part concentrate to 5-10 parts water

Medium-term protection (6-12 months): 1 part concentrate to 1-5 parts water

Long-term protection (up to 2 years): 1 part concentrate to 0-1 parts water

FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT MATERIAL SAFETY DATA SHEET FOR MORE
INFORMATION

LIMITED WARRANTY

All statements, technical information and recommendations contained herein are based on tests Cortec Corporation believes to be reliable, but the accuracy or completeness thereof is not guaranteed.

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PACKAGING AND STORAGE

of 24 months.

CorShield® VpCI™ Transit Coating is available in 5 gallon

(19 liter) pails, 55 gallon (208 liter) drums, liquid totes and bulk. The product should be stored sealed in a heated

warehouse to avoid freezing. The product has a shelf life

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