

VpCI®-330

DESCRIPTION

VpCI®-330 is a clear, ready-to-use low-viscosity rust preventative. It provides excellent protection to metals in indoor and outdoor sheltered conditions. The product leaves a thin, transparent film, great for metal parts that require an almost invisible coat of oil for further processing and/or shipment (e.g., gears, spindles, coils, or any other metal part that should be protected but for which subsequent oil removal is not feasible or desirable).

PACKAGING & STORAGE

VpCI®-330 is packaged in 5 gallon (19 L) plastic pails, 55 gallon (208 L) metal drums, liquid totes, and bulk.

To ensure best product performance, store in original packaging, indoors, and out of direct sunlight at 40-100 °F (4-38 °C).

Shelf life: 2 years

VpCI® METALWORKING PRODUCTS



FEATURES

- Non-flammable
- Clear and homogeneous (from at least 40 to 140 °F [4 to 60 °C])
- Contains no chromates, nitrites, phosphates, secondary amines, or OSHA hazardous components

BENEFITS

- Provides universal corrosion protection to ferrous metals and is compatible with yellow metals
- Performs effectively even under the adverse conditions of 100% relative humidity and in the presence of corrosive species such as chlorides
- Easily sprayed using a handheld trigger spray bottle or common spray equipment

APPLICATION

VpCI®-330 can be sprayed, dipped, rolled, or brushed onto metal surfaces. A handheld trigger spray bottle works well for easy application.

VpCI®-330

TYPICAL PROPERTIES

Appearance	Clear Yellow Liquid
Film Type	Transparent Oil Film
Density	6.6-7.0 lb/gal (0.79-0.84 kg/L)
Flash Point	179 °F (82 °C)
Viscosity (104 °F [40 °C])	2.5 cPs

STANDARD TEST METHODS

Test Method	Description	Results
ASTM D1748	Humidity Chamber	5200 hrs (>7 months)
ASTM B117	Salt Spray	24 hours
ASTM D130	Copper Strip Test	1a

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