

Distributed by:
KPR ADCOR INC.
'We Stop Rust!' TM

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DAUBERT VCI® NOX-RUST® LIQUID 7100

(Solvent Type, Thin Soft Film, Water Displacing)

General Information

Daubert VCI Nox-Rust 7100 is applicable to most plant and interplant operations. It is used for the protection of interiors of machines under cover, and particularly will not clog dies of stamping machines. It is used on springs, stampings, saws, machine tools, engines, compressors, refrigeration and aviation parts, watch-maker and precision tools, gear shafts, sockets, hammers, cutting tools, steel plates, taps, drills, bearings, bearing races, knife blades, gear parts and cold rolled steel, and many other applications.

Nox-Rust 7100 not only displaces moisture, but will not emulsify in the presence of alkali. It will quickly separate alkaline water displaced from metal surfaces. This non-emulsifiable rust preventive and water displacer will give a protective film upon evaporation which is non-staining and almost non-apparent, except for the sparkling luster it provides to treated parts.

Film Character

Thin, transparent and almost non-discernible.

Application

Cold dip, spray or brush

Coverage

Up to 2,000 sq. ft./gal.

Removal

In most cases, not necessary. However, removal can be effected through the use of petroleum solvents, alkaline cleaners or vapor degreasers.

Water Displacement

Effective moisture displacing action occurs in both spray and brushing application. However, in cases where large volumes of water, liquid alkaline cleaner, or soluble cutting fluids are to be displaced from fabrications, it is recommended to agitate parts in a dip tank provided with a bottom drain for separation of the displaced liquids.

Physical Properties of Compound

Consistency: Low viscosity liquid
Flash Point: 100°F. minimum
Wt/Gal. 6.65 pounds (average)

Protective Properties

Outside Storage: Not recommended
Outside Storage, Covered: Up to 3 months
Inside Storage: 6 months -1 year
Inside Storage, Packaged: Up to 3 years

Accelerated Tests

Humidity Cabinet Test

Nox-Rust 7100 will protect steel exposed to 100 percent humidity at 120°F. for a minimum of 30 days.

9/01 (Rev).

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NOX-RUST® 7100

The data, statements and recommendations in this product information sheet are based on testing, research and other development work, which has been carefully conducted by us, and we believe such data, statements and recommendations will serve as reliable guidelines. Physical properties shown above represent typical values and are not intended for use in writing specifications. However, this product is subject to numerous uses under varying conditions over which we have no control, and accordingly, we do NOT warrant that this product is suitable for any particular use. Users are advised to test the product in advance to make certain it is suitable for their particular production conditions and use.

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