

PRODUCT DATA SHEET

DESICOR 1000 VCI

Description and Uses

DESICOR 1000 VCI lubricates moving parts such as hinges, wheels, rollers, chains, and gears. It protects against rust and corrosion on items like tools, and sporting equipment. It penetrates to free stuck corroded parts like nuts, bolts, valves and locks. It quickly removes adhesives, corrosion and paint. It displaces moisture to restore water flooded equipment such as engines, spark plugs and power tools.

DESICOR 1000 VCI contain volatile corrosion inhibitors which vaporize and condense on all metal surfaces in the closed area and therefore the VCI molecules provide complete corrosion protection during storage and shipping eliminating 100% rust and corrosion.

DESICOR 1000 VCI forms very thin oily film proven effective against aggressive environments, including industrial, marine and tropical climates.

In addition to corrosion protection, DESICOR 1000 VCI is an excellent contact cleaner of wax, grime, rust and other contaminants and leave thin oily protective film.

DESICOR 1000 VCI free of chlorofluorocarbons and trichloroethane, and other aromatic harmful solvents.

Product Properties

- It has rust removal feature.
- It has lubrication feature.
- It has dehumidification feature.
- Provides superior protection.

Physical and Chemical Properties

Appearance	Clear yellow liquid
Flash Point (°C/ °F)	>45 / >115
Density (kg/L)	0.80-0.84
Film characteristics	Thin, oily



Method of Application

- DESICOR 1000 VCI Spray product is easily applied to the product by spraying with its spray nozzle.
- DESICOR 1000 VCI is applied directly to the liquid product.

Packing

It is offered as 250 and 500ml aerosol spray to increase product efficiency and to be transported easily and safely, and it is produced in 25kg and 50kg HDPE drums or 180 kg steel barrels for intensive use.

General Notes:

The information in these publications reflects our own average findings and comments for our products however the use of the product may vary according to the field of application and the buyer is solely responsible for the application, use and reprocessing of the material.