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RUST VETO 4221

Data Sheet

EMULSIFIABLE RUST PREVENTIVE CONCENTRATE PRODUCT WITH OILY FILM

RUST VETO 4221 is a concentrate product which forms ready and stable emulsions also in hard waters.

After water evaporation it leaves a thin, slightly oily film which is suitable to prevent corrosion from the surface of ferrous metals .

The degree of protection depends from the concentration of use; it can reach 12 months if stored indoor.

RUST VETO 4221 meets the current requests of avoiding the use of solvents in working environments.

TYPICAL PHYSICAL PROPERTIES

Appearance	:	clear liquid
Colour	:	amber
Specific Weight at 15,5°C	:	0.90-0.92
Refractometric feature	:	1.1

WHERE AND HOW USING RUST VETO 4221

RUST VETO 4221 is an excellent rust preventive particularly suitable during surface treatments (blackening, phosphating after heat treatment, etc.) and in many other working operations.

RUST VETO 4221 being used in water emulsion minimizes problems related with solvents. It can be also suitable on wet components replacing neat “dewatering” products; it is possible therefore to obtain great savings.

RUST VETO 4221 is applied by dip, spray, or by felts.

The average concentration is 10% but it can changes from 5% to 30% according to use.

RUST VETO 4221 can be easily mixed into water; before adding the product at the suitable percentage, we suggest to shake it. It is possible to use an automatic metering device.

RUST VETO 4221 has a white, stable emulsion, very low sensitive to water hardness.

The control of concentration is made by refractometric reading, using a saccarometric refractometer. The feature is: 1:1.

The refractometer reading of the product is available on request.

STORAGE

RUST VETO 4221 maintains its chemical-physical and technical characteristics if stored in a sheltered place at temperatures ranging $-5^{\circ}\text{C} + 40^{\circ}\text{C}$ for a maximum period of six months.

HEALTH & SAFETY

No toxic or carcinogenic, teratogenic or mutagenic known materials are contained in RUST VETO 4221 such as nitrosamines, phenols, polychlorinated diphenyl, heavy metals, poly nuclear hydrocarbons.

For the handling of RUST VETO 4221 use the precautions generally adopted with industrial products.

WASTE TREATMENT

RUST VETO 4221 cannot be directly discharged. Follow national or local regulations.

A-04 X 0363 APPROVAL: D.PETTA