



LUBRICANTS

POWER TO PERFORM

RUSTOP 68, 173, 173 DW, 175, 179, 184 RUST PREVENTIVES

DESCRIPTION

Rust and corrosion are factors of major economic importance costing industry and consumer's abnormal expenses. This unwanted expenditure can be curtailed/eliminated markedly through the use of petroleum based temporary rust and corrosion preventives.

Various protective measures like alloying, plating, painting, etc. are used by the engineering industry to prevent metals from the effects of corrosion. While the measures indicated above are of a permanent / semi-permanent nature, petroleum based rust preventives find wide application for temporary corrosion protection during storage and transportation.

Rustop grades have been selectively formulated for various applications and offer the following advantages.

- These are non -staining
- These are compatible with lubricating oils and hence the surface film need not be removed
- These are easily applied by brush, spray or swab
- These are easily removable by solvent
- These are economical

HP RUSTOP 173, 179, 184

Solvent cut back type rust preventive useful under moderate conditions and for interim protection from rusting. RUSTOP 173 possesses finger print neutralization and water displacement characteristics. RUSTOP 179 is a premium quality rust preventive specially developed for intermediate protection. RUSTOP 184 is a light moderate duty rust preventive giving nondrying film.

Application areas: Rust preventive specially designed for application on wide range of single items, on interior surfaces where elaborate protection is unnecessary. However, these grades should not be used where small orifice cavities occur.

RUSTOP 173 DW

It is an outstanding water displacing, non staining dewatering fluid cum Rust preventive which rapidly separates water from metal surfaces after machining operations or alkali cleaning. The grade is barium free.



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RUSTOP 175

A premium solvent based rust preventive oil that forms an acid fume resistant film. Specially developed for steel industry for storing stacked and coiled steel strips in presence of humidity.

PHYSICO-CHEMICAL PROPERTIES

PROPERTIES	68	173	173-DW	175	179	184
Appearance	Clear	Dull	Dull	Clear	Clear	Dull
Flash Point, COC °C, Min	170	-	-	-	42	-
Non Volatiles % Wt	-	19-24	9-15	-	-	45-50
Copper Strip Corrosion, At 3Hrs, 100°C, ASTM, Max	-	1	-	1	-	-
Water Displacement Test	-	Passes	Passes	Passes	Passes	-
Kinematic Viscosity, cSt, @ 40°C @20°C	64-70	-	-	2-5	1.98	-
Saponification Value, mg KOH/gm	5.1-6.5	-	-	-	-	-