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Product Information

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UNIVERSAL RUST PREVENTIVES

Product Description **Universal Rust Preventives 1 & 4** are oil-type protective coatings that provide both physical barrier and chemical inhibitor corrosion protection.

Universal Rust Preventive 2 is a solvent cutback type protective coating.

Applications **Universal Rust Preventives 1 & 4** are primarily used as a slushing oil for in-shipment corrosion protection of cold-rolled steel coil.

Universal Rust Preventive 2 is used where a thin oil film is desired for in-plant protection of parts in process and short-term shelf storage.

Conventional cleaning chemicals can remove all **Universal Rust Preventives**.

Specifications

Typical Property	ASTM Test Method	Typical Results		
		RP-1	RP-4	RP-2
Gravity, Deg. API	D 287	32.0	30.0	50.0
Viscosity cSt @ 40°C	D 445	20.0	68.0	1.2
Flash Point, F	D 92	390°	390°	105°
Pour Point, F	D 97	+ 10°	+15°	-32°
UO Item Number		16-21-20	16-21-22	16-21-21
MSDS Number		16-21-20	16-21-20	16-21-21

Refer to Universal Oil's Material Safety Data Sheet (MSDS) [16-21-20](#) or [16-21-21](#) for additional information.