DAPHNE SUPERCOAT NR





Description

Daphne Supercoat NR is a low viscosity rust preventive oil for the protection of metal molds, bolts, nuts, etc. from rust during processing and long-term storage.

Features & Characteristics

Daphne Supercoat NR is an oil type rust preventative that combines highly refined mineral oil with various types of rust preventive additives

- (1) Excellent rust preventiveness during transportation and long-term storage.
- (2) Excellent anti-oil staining properties.
- (3) Low odor helps to improve the work environment.
- (4) Easy to remove with alkaline solvents.
- (5) Good water displacement property.
- (6) Dose not contain barium complex.

Chemical and Physical Properties	Test Item	Test Method	Unit	Result
	Density at 15°C	ASTM D4052	g/cm ³	0.825
	Viscosity at 40°C	ASTM D445	mm²/s	3.1
	Flash point(COC)	ASTM D92	°C	94
	Volatiles	Estimation	%mass	Around 60
	Film thickness	Estimation	microns	1
	Application method	-	-	Spray,dip,brush
	Coverage	Estimation	Square metre per litre	600
	Removability	-	-	Easily by alkaline
	Water content(%mass)	-	-	0.05
Corrosion Protection Properties	Salt spray test life	ASTM B117		24h
•	Humidity chamber test	JISK2246		480h
	Water displacement test	-		Passes
	Protection propeties(Outdoor-Covered)	Estimation		1-3month
	Protection propeties(Severe-Exterior)	Estimation		1month
	Protection propeties(indoor)	Estimation		3month
	Protection propeties(indoor-Packed)	Estimation		6month

Package

200L D/M, 20L P/L





- Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provide in the Safety Data Sheet (SDS) are followed.
- SDS is available upon request through your sales contract office, or via the internet. https://www.idemitsu.com/jp/business/lube/
- Due to continual product research and development, the information contained herein is subject to change without notification.

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