

# SuperMax Oil Germany Grease RD Series

## Multi-Purpose Grease



### PRODUCT DESCRIPTION

SuperMax Oil Germany Grease RD Series are red colored greases that are formulated for general purpose usage of vehicles and heavy equipment plain bearings and chassis parts.

Thanks to their calcium soap formulation, they show effective performance in applications at low and moderate temperatures. They can be easily used at grease guns and centralized lubrication systems even at cold air with easy pumpability features

### ADVANTAGES

- High resistance to water exposure.
- Provide safety due to general purpose usage feature.
- Provide resistance against wear and corrosion formation.
- Provide economic usage in automotive applications at regular working conditions.

### CHARACTERISTIC PROPERTIES

Test	Unit	Test Method	Ideal Values	
			RD 2	RD 3
NLGI	-	ASTM D 217	2	3
Soap Type	-	-	Calcium	Calcium
Base Oil Type	-	-	Mineral	Mineral
Worked Penetration, 25 °C	mm/10	ASTM D 217	265-295	220-250
Color	-	Visual	Red	
Density, 15 °C	g/cm <sup>3</sup>	ASTM D 4052	0.98	0.98
Oil Separation	% m/m	ASTM D 1742	0.3	1
Water	% m/m	ASTM D 1264	2.5	2.5
Dropping Point	°C	ASTM D 2265	>95	>95
Recommended Working Temperature	°C	ASTM D 2896	-9/+70	-9/+70

### STORAGE

Packages should be stored in cool, well-ventilated and covered areas; and their taps should be tightly closed and sealed when not in use. Packages should not be exposed to direct sunlight and avoid rapid climatic changes. Ambient temperature should not exceed 50 °C

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### **SHELF LIFE**

Under the appropriate storing conditions suitable to the declared circumstances, maximum shelf life of the products are two years.

### **HEALTH AND SAFETY**

Based on the available information, SuperMax Oil Germany Grease RD Series are not expected to produce adverse effects on health when used for the intended application and aligned with the recommendations provided in the; "Material Safety Data Sheet" (MSDS). MSDS's are available upon request through your sales contact office or representative.

When disposing the used product, physical and chemical properties has to be taken into the consideration, and please follow the regional or national regulations