



# **Daphne Eponex Grease SR Series**

**High Performance Grease**

## **Description**

A high quality lithium complex soap based grease. It is specially formulated with selected high quality mineral oil with various additives.

## **Application**

It is recommended for roll and plain bearings and all other grease lubrication parts. It is especially suitable to work under high speed conditions such as electric motor or high speed machine, superior low torque and has excellent high temperature characteristics.

Note: Usage temperature range: -20°C to 200°C

## **Characteristics**

1. Excellent mechanical shear stability and oxidation stability shows about 2 times longer life than generic Li-soap grease.
2. Excellent lubricity for long period.
3. Excellent low torque properties.

## **Packing**

20X400gm ctn, 16Kg pail, 180Kg drum

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## Lubricant Product Information



### Typical Specifications

### Daphne Eponex Grease SR Series

Available Grades		<u>No.0</u>	<u>No.1</u>	<u>No. 2</u>
	<u>ASTM METHOD</u>			
Appearance	Visual	Lime green smooth	Lime green smooth	Lime green smooth
Penetration, 60W	D-217	373	315	282
Dropping Point, °C	D-566	300<	300<	300<
Water Contents, %	D-95	Trace	Trace	Trace
Copper Corrosion, 100 °C x 24h	D-4048	Pass	Pass	Pass
Type of soap	D-2509	Lithium complex	Lithium complex	Lithium complex
Oxidation Stability 99°C x 100Hrs, kgf/cm <sup>2</sup>	D-942	0.20	0.15	0.15

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