

# RUBBER GREASE 2

## Grease for Brake Cylinder Rubber Protection

**RUBBER GREASE 2** is a grease that uses lithium soap as a thickener and synthetic oil as the base oil, and does not adversely affect rubber or resin. It is designed for use within the pressure transmission mechanisms of automotive brake systems.

### ● SPECIAL FEATURE

**Rubber Grease 2** does not affect rubber and plastic components.

### ● CONTAINERS

16-kg pail can

### ● APPLICATIONS

- (1) Protection for brake cylinder rubber components
- (2) Lubricated surfaces in contact with rubber or plastic

### ● TYPICAL PROPERTIES OF RUBBER GREASE 2

Appearance		pale pink, semi solid
Thickener		lithium soap
Base oil type		synthetic oil
Base oil viscosity (100°C)	mm <sup>2</sup> /s	40.7
Penetration (25°C, 60 strokes)		295
Dropping point	°C	192
Oil separation (100°C, 24h)	mass%	0.8
Metal corrosion (100°C, 3h) Cu		pass
Metal corrosion (100°C, 3h) Al		pass
Metal corrosion (100°C, 3h) Fe		no change
Rubber swell		
NBR (70 °C, 200h)	vol%	-4.6
	mass%	-4.6
NBR (100 °C, 200h)	vol%	-5.6
	mass%	-5.2
SBR (70 °C, 200h)	vol%	+1.0
	mass%	-0.6
SBR (100 °C, 200h)	vol%	+0.9
	mass%	-0.8

Note: The typical properties are subject to change without notice. (October 2024)



## Handling Precautions

▼ Follow these precautions when handling this product.

<b>Composition :</b>	Base Oil(s), Thickener, Additives
<b>Hazard pictograms:</b>	
<b>Signal word:</b>	Warning
<b>Hazard Statement:</b>	Causes serious eye irritation Harmful to aquatic life
<b>Precautionary Statements:</b> <b>Prevention</b>	<ul style="list-style-type: none"><li>• Do not handle until all safety precautions have been read and understood.</li><li>• Wear protective gloves/protective clothing/eye protection/face protection.</li><li>• Do not allow the eyes to become exposed to the product. Do not swallow the product.</li><li>• Avoid release to the environment.</li><li>• Wash hands thoroughly after handling.</li><li>• Do not eat, drink or smoke when using this product.</li></ul>
<b>Response</b>	<ul style="list-style-type: none"><li>• IF SWALLOWED: Immediately call a POISON CENTER/doctor.</li><li>• IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.</li><li>• If the eyes are exposed to the product: Rinse the eyes with plenty of running water and immediately contact a physician.</li><li>• IF ON SKIN: Wash with plenty of soap and water.</li><li>• IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li><li>• If eye irritation persists: Get medical advice/attention.</li></ul>
<b>Storage</b>	<ul style="list-style-type: none"><li>• The product must be stored in a cool, well-ventilated location where it will not be exposed to direct sunlight.</li><li>• Containers that have been opened must be tightly sealed.</li></ul>
<b>Disposal</b>	<ul style="list-style-type: none"><li>• Dispose of contents/container in accordance with local/regional/national/international regulations.</li><li>• If there are any doubts about proper methods of handling the product, contact the point of purchase before proceeding with usage.</li></ul>