

# POINT KEEPER

## Lubricant for Sliding Plates of Railway Points

**POINT KEEPER** is a high performance lubricant that prevents iron materials used for sliding plates of railway points from rusting. As a result, it keeps the actuation function of railway points for a long term.

### ● SPECIAL FEATURES

1. The long-lasting anti-rusting effect reduces the time and effort required for maintenance.
2. It suppresses rust formation.
3. There is little adhesion of dusts, making it easy to wipe off.
4. Its good anti-wear performance reduces scratches on the sliding surfaces.
5. It is resistant to hardening at low temperatures, making it easy to apply with a brush.

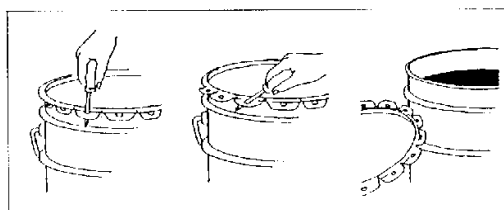
### ● HOW TO USE POINT KEEPER

After wiping off dirt on the sliding surfaces of railways points with cloths, apply **POINT KEEPER** with brushes. (For normal usage, apply it once every 2 to 3 weeks.)

### ● CONTAINER

18-liter can

### ● HOW TO OPEN A CAN



### ● TYPICAL PROPERTIES OF POINT KEEPER


POINT KEEPER		S	W
Appearance		Light yellow, Semi solid	Light yellow, Semi solid
Density (15 °C)	g/cm <sup>3</sup>	0.881	0.876
Melting point	°C	86	84
Kinematic viscosity (100°C)	mm <sup>2</sup> /s	6.45	5.90
Flash point (COC)	°C	228	222

Note: The typical properties may be changed without notice. (May 2024)



## Handling Precautions

▼ Follow these precautions when handling this product.

<b>Composition :</b>	Base Oil(s), Additives
<b>Hazard pictograms:</b>	
<b>Signal word:</b>	Danger
<b>Hazard Statement:</b>	Harmful if swallowed Harmful if inhaled Causes serious eye irritation Suspected of causing genetic defects May cause damage to organs (lung) Causes damage to organs (lung) through prolonged or repeated exposure
<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>• Use only outdoors or in a well-ventilated area.</li><li>• Obtain special instructions before use.</li><li>• Do not breathe dust/fume/gas/mist/vapours/spray.</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 exposed or concerned: Get medical advice/attention.</li><li>• IF INHALED: Remove person to fresh air and keep comfortable for breathing.</li><li>• Get medical advice/attention if you feel unwell.</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><li>• Rinse mouth.</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><li>• Store locked up.</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>