

GRS-7060-2410E



1-1-2 Otemachi, Chiyoda-ku, Tokyo 100-8162, Japan

# CUP GREASE(N)

## **General-Purpose Grease**

**CUP GREASE(N)** is a general-purpose grease made with calcium soap as a thickener and mineral oil as the base oil. It is suitable for lubrication points that are exposed to relatively mild conditions.

#### • SPECIAL FEATURE

#### 1. Strong Water Resistance

**CUP GREASE(N)** has excellent water resistance and can be used in conditions where it may come into contact with water.

#### APPLICATIONS

**CUP GREASE(N)** is suitable for lubrication points operating under low-speed and light-load conditions.

### • CONTAINERS

180-kg drum, 16-kg pail can

| Cup Grease                            |                    |       | 1-2(N)       | 1-3(N)       |  |
|---------------------------------------|--------------------|-------|--------------|--------------|--|
| NLGI Grade                            |                    |       | 2            | 3            |  |
| Thickener                             |                    |       | Calcium soap | Calcium soap |  |
| Penetration                           | (25°C, 60 strokes) |       | 275          | 235          |  |
| Dropping point                        |                    | °C    | 104          | 106          |  |
| Copper strip corrosion                | (Room temp., 24 h) |       | No change    | No change    |  |
| Ash content                           |                    | mass% | 3.1          | 3.4          |  |
| Moisture content                      |                    | mass% | 0.4          | 0.5          |  |
| Water washout                         | (38°C, 1 h)        | mass% | 3.0          | 1.0          |  |
| Operating temperature range (approx.) |                    | °C    | -10 to 70    |              |  |

### TYPICAL PROPERTIES OF CUP GREASE(N)

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



## 

| Composition :             | Mineral Oil, Thickener, Water   |  |  |
|---------------------------|---|--|--|
| Hazard category:          | Not applicable  |  |  |
| Precautionary Statements: | • Do not handle until all safety precautions have been read and understood.                   |  |  |
| Prevention                | Wear protective gloves/protective clothing/eye protection/face protection.                    |  |  |
|                           | • Do not allow the eyes to become exposed to the product. Do not swallow the product.         |  |  |
|                           | Wash hands thoroughly after handling.   |  |  |
|                           | • Do not eat, drink or smoke when using this product.   |  |  |
| Response                  | • IF SWALLOWED: Immediately call a POISON CENTER/doctor.                                      |  |  |
|                           | • IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  |  |  |
|                           | • If the eyes are exposed to the product: Rinse the eyes with plenty of running water and     |  |  |
|                           | immediately contact a physician.  |  |  |
|                           | • IF ON SKIN: Wash with plenty of soap and water.   |  |  |
| Storage                   | • The product must be stored in a cool, well-ventilated location where it will not be exposed |  |  |
|                           | to direct sunlight.   |  |  |
|                           | Containers that have been opened must be tightly sealed.                                      |  |  |
| Disposal                  | Dispose of contents/container in accordance with local/regional/national/international        |  |  |
|                           | regulations.  |  |  |
|                           | • If there are any doubts about proper methods of handling the product, contact the point of  |  |  |
|                           | purchase before proceeding with usage.  |  |  |