

## **GLOBAL BUHMWOO**

## **BW WAYLUBE BSH- series**

ISO-L-HG type of slideway oil

## Descriptio BSH-series oils are mineral oil based slideway oil

Benefits 1. Anti stick-slip performance due to high performance takifier.

- 2. Low pour point, good water separability and foam characteristic.
  - 3. Good oxidation stability.

Typical properties

|   | test items               | BSH-32       | BSH-46       | BSH-68       | BSH-150 | BSH-220 | test method |
|---|--------------------------|--------------|--------------|--------------|---------|---------|-------------|
| 5 | appearance, conc         | light yellow | light yellow | light yellow | yellow  | yellow  | VISUAL      |
|   | specific gravity,15/4°C  | 0.86         | 0.86         | 0.86         | 0.875   | 0.88    | ASTM D1298  |
|   | kin. viscosity,40°C,cSt  | 32           | 46           | 68           | 150     | 220     | ASTM D445   |
|   | viscosity index          | 105          | 105          | 105          | 100     | 100     | ASTM D2270  |
|   | flash point, COC,°C,Min. | 220          | 220          | 220          | 240     | 240     | ASTM D92    |
|   | pour point,°C, Max.      | -27.5        | -27.5        | -27.5        | -20     | -20     | ASTM D97    |
|   | foaming, sq.I~III, ml    | 10/0         | 10/0         | 10/0         | 10/0    | 10/0    | ASTM D892   |
|   | copper corosion          | 1B           | 1B           | 1B           | 1B      | 1B      | ASTM D130   |

\*The test results are typical properties of fresh oil, can be changed by quality improvement.

**Applicatio** Where ISO-L-HG type of slideway oil is needed.

**n** Where a slideway oil containning Takifier is recommended.

**Term** 12 months from the date of manufacture at sealed state, 0 to 40°C. **of validity** 

Safety Refer to the our MSDS for safety information informatio

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BUHMWOO CHEMICAL IND. CO., LTD. International Business department of Buhmwoo Chemical Industrial Company Limited Buhmmyoung Building, 70-3, Yangjae-dong, Secho-gu, Seoul, Korea. Tel: +82-2-571-6329