



## **VBC GEAR BHG- 100V**

## EP type of industrial gear oil

Description

BHG-100V oil is mineral oil based on EP type high performance gear oil

**Benefits** 

- 1. High load carrying capacity and extreme pressor lubrication
- 2. Low pour point, Good water separability and foam characteristic.
- 3. Good oxidation stability and multi-metal compatibility.

## Typical properties

Test items	Results	Test method
Appearance, conc	Light yellow	VISUAL
Specific gravity,15/4°C	0.873	ASTM D 1298
Kin. viscosity, 40°C,cSt	100	ASTM D 445
Flash point, COC,°C, Min.	234	ASTM D 92
Pour point,°C, Max.	-20	ASTM D 97
Copper corosion	1B	ASTM D 130

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

**Application** 

Where EP type of of high performance indistrial gear oil is need

Term of validity

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

Safety

Refer to the our MSDS for safety information

The information contained and the recommendations made in this data sheet are based upon data collected and believed by us to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made herein with respect to the merchandise described and we assume no responsibility for the results or the use there of.