

Product Data Sheet

MAK WB GREASE SPECIAL

NLGI Grade: 2

DESCRIPTION

This is a sodium (soda) based grease.

APPLICATIONS

This grease is recommended for lubrication of wheel bearings, universal joints and ball & roller bearings of electrical equipment of automotive vehicles.

PERFORMANCE BENEFITS

• Very high melting point

PERFORMANCE LEVEL

• IS 10647 :1983

| Characteristics | IS 1448 | Typical figures |
|---|---------|-----------------|
| Consistency of the worked grease at 25°C | | |
| 60 strokes | P:60 | 265 |
| Drop point, °C | P:52 | 184 |
| Free Organic Acidity (as oleic acid), % by mass, max. | P:53 | Nil |
| Free alkanity (as LiOH), % by mass | P:53 | 0.15 |
| Free alkanity (as NaOH), % by mass | P:53 | 0.15 |
| Copper Strip Corrosion Test @ 100°C for 24 hrs. | P:51 | Negative |

Health and Safety

This grease is not hazardous under normal conditions of use. For further guidance appropriate Material Safety Data Sheet may be referred.

Bharat Petroleum Corporation Ltd. Technical Services A' Installation, Sewree (East), Mumbai – 400 015 Phone: 022-24176354, Fax: 022-24182511 / 24166512 email: z_techservices@bharatpetroleum.in Edition: R&D / Grease / 023 /Issue 1 / Oct, 2008