



## 65000H Heavy Duty Grease

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### Description

Heavy duty grease is a high-performance Lithium-Calcium grease. This high quality mineral base oil in combination with special EP additives and polymers prevent metal-to-metal contact, reducing friction and wear under extreme conditions. It provides a stable and adherent lubricant film with outstanding water-resistance properties, even under high load conditions. MPM Heavy Duty Grease covers a wide range of usage including off-road and construction applications such as bucket pins, chassis points and heavily loaded plain bearings in shovel loaders and other equipment. It is also suitable for certain 2-way centralised lubrication systems and as fifth wheel grease.

### According to the specifications of

DIN 51825  
KP2K-20

### Packaging units

| ART. NR. | VOLUME | ITEMS PER UNIT | ITEMS PER PALLET |
|----------|--------|----------------|------------------|
| 65000H   | 0.4 kg | 12             | -                |
| 65001H   | 1 kg   | 6              | -                |
| 65005H   | 5 kg   | 1              | -                |
| 65018H   | 18 kg  | 1              | -                |
| 65050H   | 50 kg  | 1              | -                |
| 65185H   | 185 kg | 1              | -                |

### Standard analyses

| TEST                        | VALUE           | METHOD             |
|-----------------------------|-----------------|--------------------|
| Colour                      | green           |                    |
| NLGI Classification         | 2               |                    |
| Kinematic Viscosity at 40°C | 600             | mm <sup>2</sup> /s |
| Temperature Range           | -20 / 120       | °C                 |
| Peak Temperature            | 140             | °C                 |
| Soap Thickener              | Lithium-Calcium |                    |

These characteristics are typical of current production. Variations in these characteristics may occur.