

# Ultra-high temperature synthetic molybdenum disulfide grease DF-30

## 【Product composition】

Ultra-high temperature synthetic molybdenum disulfide grease DF-30 selects a thickener with excellent high temperature performance and a synthetic base oil with excellent high temperature performance, and adds a solid lubricant with good high temperature performance as an extreme pressure agent, so that the grease has excellent high temperature performance, extreme pressure anti-wear performance and oxidation stability performance, no drop point at high temperature, no coking (carbon deposit), no oil, no loss. Operating temperature -10°C-600°C.

## 【Product use】

This product is suitable for the lubrication and protection of high temperature mechanical equipment in ceramics, metallurgy, automotive paint transfer chain, machining and other industries.

## 【Product advantage】

- 1.Excellent High-Temperature Performance and Oxidation Stability: Prevents lubricant degradation at high temperatures, ensuring long-term normal operation of the lubricated parts.
- 2.Excellent Adhesion: Good mechanical stability ensures that the grease adheres to the lubricated parts without loss.
- 3.Good Lubricity: Reduces wear and can withstand heavy loads.
- 4.Does Not Dry Out or Form Harmful Residues Under High Temperature and Heavy Load: Ensures consistent performance without creating harmful deposits.

## 【Main technical parameters】

Model number	appearance	Steel mesh oil separation (60°C, 24h),%	Drop point, °C	Working cone penetration, 1/10mm
DF-30	Black	Up to standard	none	265-295

## 【Instructions for use】

This product is a direct use lubricant, do not need to add water, directly add recycling can be used.

**【Matters needing attention】**

1. Different brands, different quality, different models of high temperature grease, can not be mixed.
2. Please clean the lubricating part before using high temperature grease oil, and then apply the best.

**【package】**

Unified packaging specifications, new white or yellow plastic packaging drums: 5KG/ drum, 15KG/ drum