

Blue High-Temperature Grease HG-440



一、 Product Introduction

【Product Composition】

Blue High-Temperature Grease HG-440 is formulated by blending deeply refined synthetic base oils with efficient thickening agents, rust inhibitors, extreme pressure additives, etc., through high-temperature heating. This product exhibits excellent high-temperature lubrication, extreme pressure and anti-wear oxidation stability. It has no drop point, no carbonization, no oil separation, and no loss of flow at temperatures ranging from -10°C to 350°C .

【Product Uses】

This product is particularly suitable for high-temperature lubrication of automotive components during baking. It can also be used for high-temperature transport bearings and transmission chains (such as chain conveyors in paint production lines, coating equipment, ovens, bearings in glass factories, etc.) as well as

polypropylene biaxial film stretching machines, SMT production lines. It is also suitable for lubricating rail chains of heat-setting machines and SST resin finishing machines in the textile printing and dyeing industry.

【Product Advantages】

1. Excellent high-temperature performance and oxidation stability prevent grease from deteriorating at high temperatures, ensuring long-term normal operation of lubricated parts.
2. Excellent adhesion and good mechanical stability ensure that the grease adheres to the lubricated parts without loss.
3. Good lubricity reduces wear and can withstand heavy loads.
4. It does not dry out or form harmful impurities under high temperature and high load conditions.

【Main Technical Parameters】

Model	Appearance	Steel Mesh Oil Separation (60° C, 24h)	Drop Point, °C	工作锥入度 (1/10mm)
HG-440	Blue	Qualified	none	265-295

【Instructions for Use】

1. This product is a ready-to-use lubricant and does not require the addition of water. Simply add it to the circulation system for use.

【Precautions】

1. Different brands, qualities, and models of high-temperature grease cannot be mixed.
2. Before using high-temperature grease, clean the lubrication parts thoroughly and then apply the grease for optimal performance.

【Packaging】

Standard packaging specifications: New white or yellow plastic buckets:
5KG/bucket, 15KG/bucket.