

ASP 1260 High Temperature Anti-seize Grease

Product Features

It is refined with high viscosity high temperature resistant synthetic oil, inorganic solid lubricant and anti-corrosion and anti-rust additives. It has excellent high temperature resistance, can form solid dry film lubrication, prevent metal sintering and seizing phenomenon, and at the same time, it has excellent waterproof, rustproof, corrosion prevention and anti-micro-motion wear characteristics.

Benefits

- Excellent high temperature adhesion and anti-sintering properties, no curing, coking or oil seepage at high temperatures.
- Excellent resistance to water, rust and corrosion, even after repeated disassembly and tightening, still maintain a stable torque.
- Protects metal parts from fusion welding or seizing under static, humid, prolonged high or very high temperature conditions.

Typical Data

Property	Value	Test Method
NLGI Grade	1	ASTM D217
Appearance	Grey ointment	ASTM D1500
Working Penetration@25°C, 0.1mm	320	ASTM D217
Dropping point@°C	-	ASTM D2265
Corrosion@T2 copper sheet, 150°C, 4h	Pass	ASTM D4048
Evaporation loss@ 200°C, 22h, %	5	ASTM D972
Welding point (PD), N	4410	ASTM D2596

Typical data is an average value and is for reference only, and the specific value may vary due to each test condition or customer requirements.

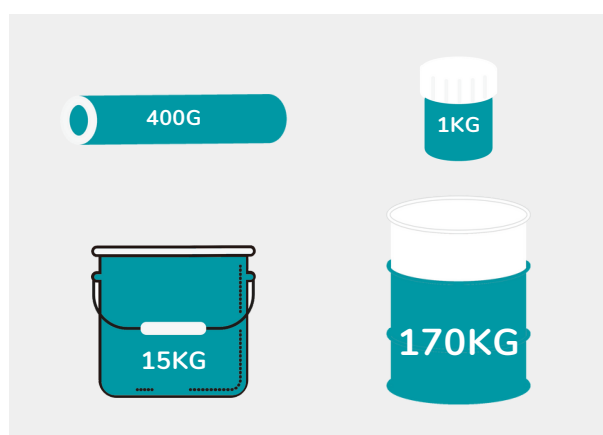
Applications

- It is suitable for assembly lubrication of stainless steel bolts, nuts, valves, composite gaskets, flanges, connecting pins and stainless steel screws under high temperature conditions in iron and steel mills, thermal power plants, chemical plants and cement plants.
- It is suitable for the surface coating of casting ladle, casting mould, die-casting equipment, and the separating ointment on the electric heating chuck.
- Suitable for assembly lubrication of automotive spark plug threads, aluminium cylinder threads, flange and orifice threaded parts on exhaust pipes, as well as oxygen sensors and brake friction parts.
- Operating temperature range: -30 ~ 1400°C

Product Storage

- Store indoors or under shelter to avoid intrusion of rain or humid air; outdoor storage is prohibited.
- Prevent erosion of the outer label of the package. When the outer label is damaged and the product name cannot be confirmed, it is not recommended to continue to use it.
- Products should not be stored at temperatures above 60°C or in severe cold, and should not be exposed to strong light.
- Store unopened in a cool environment below 20°C. The shelf life is 60 months from the date of manufacture.

Packaging Specifications



Usage Restrictions

- The product is harmless to health and safety when used correctly, and will not cause adverse effects when used, refilled and discarded in accordance with industry and hygienic standards in a correct and reasonable manner.
- Care should be taken that used products contain potentially harmful contaminants and prolonged or repeated skin contact with used oils of any type and form must be avoided.
- This product has not been tested or stated to be suitable for medical or pharmaceutical use.

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**"LUBRICATION PROTECTION
UNDER HARSH CONDITIONS"**