



JCHEM - 115

Technical Bulletin

WHITE SPRAY GREASE

JCHEM-115 is a creamy-white lubricant with high quality base oil, silica soap and non-abrasive basic oxides. Mild EP, anti-wear additives provides additional protection and longer bearing life. It is specially developed white grease for customer preference where cleanliness is essential. It has good shear stability and does not harden or soften readily under moderate high temperature.

OUTSTANDING FUNCTIONAL CHARACTERISTICS

JCHEM-115 is formulated with a balanced additive to impart outstanding performance that is characterized by:

- Excellent mechanical stability
- Contains wear reducing agent
- Highly water resistant
- Resist pound-out under shock loading
- Wide application fields
- High operating temperature of 0°F to 500°F

TYPICAL APPLICATION

It is a highly versatile grease for many applications, for example, bearings, chains, threads, slides, tracks, hinges and etc. It adheres well to metal surfaces thus stays better and lasts longer.

TYPICAL INSPECTION TESTS

Dropping Point, °C	None
Operating Temperature, °F	0 to 500
Soap Type	Silica
Viscosity Base Oil, cSt @40°C	228
cSt @100°C	13.5
Filler	Calcium Carbonate
Texture	Buttery
Colour	White