



PL5 High Temperature Grease

Product Description (Benefits)

- Excellent pump ability in central lubrication systems
- Good resistance to ambient media, water and water steam, anti-wear & load carrying capacity,
- Wide service temperature (-15 $^{\circ}$ C \sim 160 $^{\circ}$ C)
- Mineral oil + Urea, Beige

Application Part

- Automatic grease lubricator
- Drive rollers, Conveyor rollers
- Heating furnaces, drying stove
- Opening gate of bulk material equipment, Cooling bed conveyor system



Product Data

Test item	Unit	Test method	Result
Water Washout Characteristic	wt%	ASTM D 1264	1
Worked Penetration	O.1mm	ASTM D 217	320
Dropping Point	°C	ASTM D 566	> 260
Oil Separation	wt%	ASTM D 1742	1.2
Copper Corrosion	grade	ASTM D 4048	1A
Evaporation Loss	wt%	ASTM D 972	0.12
Extreme-Pressure Properties	N	ASTM D 2596	> 250

Note: The above data constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field test with the product selected for a specific application

Suggestion of Using

General automatic lubricating system and lubrication supply system

* Storage : Approx. 12 months if the product is stored in the original closed container in a dry place

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