

Ultrasyn SHC 80 P

Synthetic grease for Plastic to Plastic Components & Precision Bearings



YOUR BENEFITS

- Long life lubrication.
- Most suited for plastic to plastic and plastic to metal substrates.
- For moderate movements and light loads.
- Compatible with most plastics and elastomers due to chosen PAO oil blend.
- Very low co-efficient of friction.
- Guards against corrosion.
- Chosen additives to give maximum performance.

APPLICATION

- Automobile ancillaries.
- For timers, track-rod joints.
- For lubrication of plastic to plastic, metal to metal to plastic combination components under moderate speeds and light loads.

CHARACTERISTICS	TEST METHOD	UNIT	TECHNICAL VALUES
Appearance	Visual	-	Smooth
Colour	Visual	-	White to Beige
Base (Thickener)	-	-	Lithium
NLGI Grade	-	-	#2
Worked Penetration	ASTM D 217	0.1 mm	265-295
Dropping Point	ASTM D 2265	°C	+200
Evaporation Loss 24h @100°C	CTM*	°C	2 max
Oil Separation @100°C / 24hr	ASTM D 6184	°C	3 max
Oxidation Resistance, Pressure Drop @100 hr / 99°C	ASTM D 942	psig	< 2.5
Copper Strip Corrosion Test	ASTM D 4048	Rating	1a
Operating Temperature Range	-	°C	-40/+140

*CTM=Corporate Test Method

The values quoted above are typical and do not constitute a specification.

INDUSTRY:

MRO

PACK SIZE:

1 Kg / 5 Kg / 20 Kg Bucket

SHELF LIFE:

24 Months

Marginal variation in shade can be expected from batch to batch. The color has no effect on the lubricating properties of the product. MSDS available on request. Due to continual upgradation of products above data is subject to change without notice.

This supersedes our previously issued data sheets.

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