



## Ultrasyn 9090

Premium Grade Long Life Synthetic High Speed Grease.

## Benefits:

- Has excellent stability to oxidation and corrosion.
- · Good water resistance property.
- Offers resistance to vapors, acidic and alkaline solutions.
- Very high speed factor of one million, hence does not get thrown off in bearings operating at high speeds.
- Designed to high speed and low temperature requirements and where minimum friction or low torque is required during start up and running in.

## **Applications:**

- Ball bearings, cylindrical roller bearings, conical roller bearings, needle bearings.
- For use in spindles, vertical milling cutters, small bearing, cams, joints, engines, turbines.
- As long life lubricant for bearings in textile industry, cold industry, telecommunication, food and pharmaceutical, paper processing, optical mechanism, household equipment.
- For low temperature equipment down to (-) 40°C.

Characteristics	Test Method	Unit	Specifications
Appearance	Visual	-	Smooth
Colour	Visual	-	Cream to Ivory
Base (Thickener)	-	-	Barium Complex
Base Oil	<b>()</b> -	-	Synthetic
NLGI Grade	-	-	# 2
Worked Penetration @ 25°C	ASTM D-215	0.1 mm	265 – 295
Dropping Point [Min.]	ASTM D-566	°C	220
Emcor SKF Corrosion Test	DIN 51802	degree	0
Oxidation Stability @ 100°C	ASTM D-942	bar	0.147
Water Wash Out	ASTM D-1264	%	1.5
D N Value (Speed factor)	_	-	10,00,000
Operating Temperature Range	_	°C	-40/+150

A Product of European Technology Blended from 100% imported raw material.

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.

[REV.0 / 01.05.16]

Information and data given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of a product for a particular use is beyond our control; all risks of use of the product are therefore assumed by the user and WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE.

Anand Engineers Pvt Ltd. 66, MIDC, Road No. 13, Andheri (East), Mumbai - 400093,INDIA.

Tel :+91 22 28219292/8/9 Fax: +91 22 28379337 Email: sales@molygraph.com Web: www.molygraph.com