

## **PRODUCT INFORMATION**

### **HI-TECH MULTIPURPOSE GREASE:-**

HI-TECH Multipurpose grease is premium quality light color Lithium soap based grease, having Excellent mechanical and thermal stability.

#### **Salient Features:**

- It is made with HVI oils.
- It has smooth texture.
- It protects work piece from rust and corrosion.
- HI-TECH Multipurpose grease is water resistant and is recommended for all types of automotive Equipment and bearings operating at high temperature.
- It can also be used for water pumps,
- Universal joints and general purpose industrial machinery.
- HI-TECH Multipurpose grease meets BIS 7623-1993 specification.

Following tables depicts various test parameters of the Multi Purpose Grease:

TESTS	HI-TECH MULTI PURPOSE GREASE	
	2	3
Appearance:	Smooth Homogeneous.	
Colour:	Yellow cream.	
Consistency of the grease @ 25°C	Min:265	Min:220
60 strokes worked penetration. 0.1 mm units:	Mox:295	Mox:250
Consistency of the grease @ 25°C 100000 strokes penetration. 0.1 mm units:	Shall not differ more than 30 Units than 60 strokes w/p.	
Dropping Point°C Minimum:	180	
Free alkalinity, as LiOH% weight max:	0.1	
Water content, %wt. max.	0.1	
Cu strip corrosion @100°C for 24hrs, max.	Negative.	
Wheel Bearing test leakage gms max.	s	
Heat stability, @100°C for 30hrs, Oil separated % wt.max.	5	

These are typical figures and do not constitute specification.

*The information provided on this page is, to the best of our knowledge accurate, however, it is subject to change without prior notice.  
We assume no liability for the completeness of it or errors in it.*

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