

MOSIL AS - 20

(Hydraulic Hammer and Chisel Compound)

It is a high performance hydraulic hammer and chisel compound formulated to offer low friction and enhance tool life. The special compound protects the surfaces from vibration, shocks and extremely hostile conditions encountered in heavy equipments. A combination of specialised solid lubricants such as Moly etc. and additives provide excellent wear protection to the sliding as well as rotating surfaces.

AREA OF APPLICATION

Specially developed for hydraulic hammers and tools.

BENEFITS

- Heavy duty / High temperature compound.
- Excellent lubricant for contact points subjected to sliding and rolling frictional load.
- Eases assembly and dismantling during installation and maintenance.

PACKING: 5 Kg jar, 20 Kg Pail

Owing to evolving packaging solutions, user is requested to kindly check the availability of a specific pack size prior to standardization.



<u>Sr</u>	<u>CHARACTERISTICS</u>	<u>TYPICAL VALUES</u>
1	Appearance	Smooth Homogeneous Paste
2	Base	Mineral, Lithium
3	Colour	Black to Grey Black
4	Specific Gravity, 20°C MSTM IN - 16	0.9 ± 0.2
5	Drop Point, °C ASTM D - 566	180 (min)
6	NLGI	# 2
7	Worked Penetration ASTM D - 217	265 - 295
8	Copper Strip Corrosion ASTM D - 4048	Negative
9	Temperature Range	-20°C to 160°C

Material Safety Information required for safe usage of this product may not be included in this product bulletin and may be sought by contacting MOSIL. Users are advised to go through the Material Safety Data Sheet (MSDS) of this product prior to application / usage of this product.

All statements and information contained in this document are based on the laboratory testing and user experience on actual applications. Owing to the exhaustive possibility of application for which this product may be used and the variety of equipments, performance parameters, environmental conditions and unpredictable human factors, we strongly recommend that this product be tested on the actual application prior to its standardization. All information contained herewith is offered in good faith but without any expressed or implied warranty. This Product Bulletin may already have been revised considering the availability of raw components, legislation, user experience & expectations and enhancement of knowledge of the development team of MOSIL. Users are requested to kindly seek the latest version of this product bulletin by contacting MOSIL. Information provided in this Product Bulletin is based on the generalised expectations and requirements of users. Additional information for this product may also be sought by contacting MOSIL.

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