

Chisel Paste TC 103



Product description

Chisel Paste is based on high purity microscopic copper powder, graphite and other solid lubricants used for the lubrication of hydraulic hammers exposed to high temperature and working in hostile conditions. It has an operating temperature range of -20 to $+230^{\circ}\text{C}$ with protection up to 1100°C provided by the solids content.

Applications

Chisel paste with a high solid content of graphite and copper prevents cold galling, seizing, and premature wear on plug tools and wear liners. It forms an effective lubricating and release film that protects functional surfaces and fretting damage.

Advantages

Eliminates metal-to-metal contact • Protects surfaces from wear and friction • Against seizing, wear and stick-slip • Good corrosion protection • Service temperature -20°C to $+230^{\circ}\text{C}$.

Handling instructions

The paste is to be applied by brush, or grease gun. Fill only required quantity. Refer MSDS for more information about safe use, physical & health hazards.

Technical Properties

Parameter	Value	Unit	Standard
Appearance	Smooth paste		
Base	Mineral oil, Copper & other solid lubricants		
Colour#	Copper		
Penetration	265 - 295	mm/10	ASTM D 217
Drop point	None	$^{\circ}\text{C}$	ASTM D 566
Service temperature	- 20 to + 230	$^{\circ}\text{C}$	

Minor colour variation is possible but product quality will remain same

Limited warranty: The information & data contained in this catalogue is accurate to the best of our knowledge or is obtained from sources, tests or experience believed by us to be accurate. User is responsible for determining whether this is fit for a particular application. We make no representation of any kind & data mentioned herein is offered without any warranty. TriboCor's sole warranty is that the product will meet the specs at the time of shipment. All data is subject of change without prior notice.

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