

Product Data Sheet

MAK CANE CRUSHING OIL NB 40

DESCRIPTION

This is non-bituminous oil blended from heavy-bodied base oils and contains selected non-toxic mild EP additives to ensure efficient lubrication of machine elements even in the presence of sugarcane juice.

PERFORMANCE BENEFITS

- excellent lubrication
- Prevents wear and corrosion of bearings under all operating conditions
- Excellent resistance to leakage

APPLICATIONS

These are exclusively developed to meet the requirements of heavily loaded, slow speed Mill Roll Bearings in Sugar Mills. Being nonbituminous in nature, it is easier to dispose off the used lubricant.

PERFORMANCE LEVEL

• Proprietary grades

Characteristics	IS 1448	Typical Figures
Appearance		Dark brown
Density at 15° C	P:16	0.8986
K.V at 100° C, cSt	P:25	39.71
Rust preventive test (with cane juice)	P:	Pass
Pour Point, °C	P:10	-6
Flash Point, (COC), °C	P:69	240
Copper Strip Corrosion Test at 100°C for 3 hrs.	P:15	1a

Health and Safety

This oil is not hazardous under normal conditions of use. For further guidance appropriate Material Safety Data Sheet may be referred.

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