

## 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 non-bituminous 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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Technical Services

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