

## Product Data Sheet

# MAK CANE CRUSHING OILS

ISO VG: 40, 80 & 120

### DESCRIPTION

These oils are manufactured from special high viscosity lubricating oil base stocks suitably fortified with special compounding agents. These oils ensure efficient lubrication even in the presence of sugarcane juice.

### PERFORMANCE BENEFITS

- Excellent load carrying ability
- Resistance to wear & corrosion
- Resistance to leakage
- Efficient lubrication even in the presence of sugarcane juice

### APPLICATIONS

These are specially developed oils for lubrication of heavily loaded cane crushing Mill Roll Bearings in sugar industries.

### PERFORMANCE LEVEL

- Proprietary grades

Characteristics	IS 1448	Typical Figures		
		40	80	120
Appearance	--	Dark	Dark	Dark
Density at 15° C	P:16	0.9669	0.9721	0.9785
K.V at 100° C, cSt	P:25	41.5	91	115.4
Pour Point, °C	P:10	-6	-6	9
Flash Point, (COC), °C	P:69	254	270	288
Copper Strip Corrosion Test at 100°C for 3 hrs.	P:15	1	1	1

### Health and Safety

These oils are not hazardous under normal conditions of use. For further guidance appropriate Material Safety Data Sheet may be referred.

**Bharat Petroleum Corporation Ltd.**

Technical Services

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