

# Engen Genspec SM-9

*Sugar Mill Lubricant*

## Description

Genspec SM-9 is a heavy-bodied, dark coloured bearing oil that has been specially formulated for lubrication of the heavily-loaded and slow-turning journals of sugar mill rolls.

## Application

Loading encountered in many mills and crusher roll bearings and reduction gears, due to high milling speeds and greater crushing pressures, are often considerably above the original design capacity of the equipment. Genspec SM-9 has been formulated to meet these conditions.

## Benefits

- High milling efficiency and low maintenance.
- Good Extreme Pressure properties.

## Typical Physical Characteristics

Property	Test Method	Units	Typical Results Engen Genspec SM9
Viscosity @ 40°C	ASTM D445	cSt	7000
Viscosity @ 100°C	ASTM D445	cSt	150 - 200
Flash Point	ASTM D92	°C	190 min
Pour Point	ASTM D97	°C	6 max
Specific Gravity @ 20°C	ASTM D1298	Kg/l	0.95
Colour	Visual		Black

02.2015

*Due to continual product research and development, the information contained herein is subject to change without notification. Refer to the Material Safety Data Sheet (MSDS) for information on the safe handling and use of this product.*

**Engen Petroleum Ltd | Tel: 08600 36436 | Website: [www.engenoil.com](http://www.engenoil.com) | Email: [1call@engenoil.com](mailto:1call@engenoil.com)**