

## JUNO SM SERIES

(SUGAR MILL LUBRICANT EP)

### PRODUCT DESCRIPTION :

**DUPERSOL JUNO SM SERIES** is blended of highly refined oil (Polysar EPM -306) and additive packages ,which provide good oxidation resistance,wear and corrosion protection,extreme properties and low foaming tendency.It's had extremely good adhesion to metals and forms a tenacious film which does not creep out under boundary conditions.Its prosses mild EP Properties have excellent water repellence and are non corrosive to most of the metal including copper.

### TYPICAL APPLICATIONS :

**DUPERSOL JUNO SM SERIES** oils are recommended for heavily loaded roller bearing in sugar mill,open gears in steels mills and non critical girth gears/pinions in cement mills,rod mills,paper mills etc.

**DUPERSOL JUNO SM SERIES** oils are also recommended as regular lubricants for wire rope of operation in ships or cable car haulage.

### TYPICAL CHARACTERISTICS :

GRADE PRODUCT	SM 68	SM 168	SM 268
Colour	Black	Black	Black
Kin Viscosity, at cSt 40°C	650-800	2000-2500	4200-4800
cSt 100°C	38-45	78-88	120-130
Flash Point (COC), °C	230	250	250
Viscosity Index min	90	90	90
Copper strip corrosion @100 °C,3hs max	1	1	1
Four Ball OK weld load,kgs,min	280	280	280

*These characteristics are typical of current production.whilst future production will conform to Dupersol's specification, variations in these characteristics may occur.*



*The Real Quality of Lubricant*

