



HP Lubricants - Product Data Sheet



HYCOM C 100, 150,220,320

SPECIAL FEATURES:

THESE ARE COMPRESSOR OILS FORMULATED WITH SELECTED BASE STOCKS AND A SPECIAL COMPOUNDING AGENT TO GIVE EXCELLENT RESISTANCE TO WASHING EFFECT OF WATER. THESE ARE FURTHER FORTIFIED WITH ANTI-RUST AND ANTI-CORROSION AGENT AND HAVE GOOD FLUIDITY AT LOW TEMPERATURE.

HYCOM C GRADES MEET DIN 51506

APPLICATION AREAS :

HYCOM C GRADES ARE RECOMMENDED FOR CYLINDER LUBRICATION OF SINGLE AND MULTISTAGE AIR COMPRESSORS WITH MOIST AIR AND PROVIDE EXCELLENT LUBRICATION OF PISTON RINGS, VALVES, CYLINDER LINERS ETC. **HYCOM C 460** HAS LOW SULPHUR CONTENT FOR APPLICATIONS IN AMMONIA SYNTHESIS COMPRESSORS IN FERTILISER PLANTS

PROPERTIES	HYCOM C				
	100	150	220	320	460
KINEMATIC VISCOSITY, CST. @ 40°C	95-105	140-160	210-230	310-330	414-506
FLASH POINT,(COC),°C, MIN	190	210	240	248	290
SAPONIFICATION NUMBER, KOH/G	2.5-5.0	25.-5.0	2.5-5.0	7-10	
POUR POINT, °C, MAX	(-) 6	0	3	6	-9
CONRADSON CARBON RESIDUE % WT MAX	0.7	1.0	1.4	2.0	0.7

PERFORMANCE BENEFITS :

- EXCELLENT WATER WASHING RESISTANCE
 - GOOD FLUIDITY AT LOW TEMPERATURE
- HIGH ANTI RUST AND ANTI CORROSION PROPERTIES

CONT...

FOR FURTHER INFORMATION PLEASE CONTACT OUR NEAREST
REGIONAL OFFICE