

AUTOL SP

AUTOL SP is a high-quality, excellently ageing resistant, paraffinic mineral oil raffinate with wear reducing agents.

Characteristics (typical figures):

AUTOL SP	Unit	5	10	22	32	46	Test method
Density/15°C	kg/m ³	846	854	865	874	880	DIN 51 757
Viscosity/40°C	mm ² /s	4,69	11	22	32	46	DIN 51 562
Flashpoint	°C	118	180	>200	> 190	> 190	DIN ISO 2592
Pour point	°C	-36	-32	-32	-20	-16	DIN ISO 3016
Copper corr.	Corr.grade	1-100A3	1-125A3	1-100A3	1-100A3	1-100A3	DIN ISO 2160

Properties and performance:

- highly refined paraffinic mineral oil raffinate
- not water miscible
- corrosion and oxidation inhibitors
- friction and wear reducing agents
- ageing stability

Application:

AUTOL SP is a high-quality base oil for the production of efficient not water miscible cooling lubricants. Can also be used universally as cutting, machine, spindle or circulating oil, if lubricant qualities CLP or HLP of the ISO VG grade 5, 10, 22, 32 or 46 are prescribed. It is suitable for the general machining of different materials.