

Product information



SUNOCO Process Oil NC range

Description Under the regulations of the OSHA Hazard Communications Standard, SUN has a line of highly refined naphthenic process oils.

Application These are severely treated naphthenic process oils which require no precautionary labelling according to the new OSHA and 83/467/EEG regulations on the labelling of substances having possible carcinogenic hazards.

SUNOCO PROCESS Oils NC are non carcinogenic.

Used as non-carcinogenic ink oil for newspaper inks.
non-carcinogenic, low volatile diluents or solvents
resin solvent; carrier oil; "cheater-wax" for car washes

Typical Analysis :

	40	60	100	500	2400
Density at 15°C	0.876	0.889	0.906	0.918	0.939
Viscosity at 40°C / cSt	4.9	10.1	20.7	96.2	387.0
Viscosity at 100°C / cSt	1.7	2.4	3.6	7.8	16.6
Flash point °C	110	150	166	200	246
Pour point °C	-55	-52	-42	-21	-6
Aniline point °C	65	71	73	78	86
Refractive index 20-D	1.478	1.488	1.496	1.503	1.511
Sulphur / %	0.01	0.1	0.1	0.1	0.1
PCA / %	<3	<3	<3	<3	<3
Benzo-(a)-pyrene / ppm	<1	<1	<1	<1	<1
Colour	L0.5	L0.5	L0.5	L1.5	L2.0
Carbon type composition					
- C _A %	10	10	11	14	13
- C _P %	51	52	47	39	44
- C _N %	39	38	42	47	43

All technical data is provided for reference only.

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