

Product Data Sheet

PROCESS OILS

DESCRIPTION

PROCESS OILS are paraffinic, naphthenic, or aromatic type lubricants used as process aids in the manufacture or processing of cordage, ink, glass molds, leather, rubber, steel, textile and other materials.

TYPE

- Paraffinic, naphthenic or aromatic

APPLICATION

As raw material component in the manufacture of rubber, tanning compound, metal cutting and drawing oils, textile oils, printing oils, cordage and leather processing oils, etc

AVAILABLE PACKAGE

- 200-liter drums
- 18-liter pails

TYPICAL CHARACTERISTICS

	28	30	60	—
Specific Gravity at 15.6 °C	0.8655	0.9002	0.8817	
Flash Point, COC, °C	50+	292	150	
Color, ASTM/Visual	0.5	3.5	2.0	
Viscosity at 40°C, cSt	4.81	443.75	9.55	
Viscosity at 100°C, cSt	1.57	29.81	2.41	
	80	100	120R	160
Specific Gravity at 15.6 °C	0.8603	0.8613	0.8692	1.0094
Flash Point, COC, °C	186	200	202	234
Color, ASTM/Visual	0.5	1.0	1.0	Dark Green
Viscosity at 40°C, cSt	14.17	19.4	22.08	1496.0
Viscosity at 100°C, cSt	3.28	4.09	4.64	30.87
	600	1100		
Specific Gravity at 15.6 °C	0.8878	0.9294		
Flash Point, COC, °C	256	294		
Color, ASTM/Visual	3.5	Green		
Viscosity at 40°C, cSt	87.3	1103.0		
Viscosity at 100°C, cSt	10.25	47.99		