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technical data sheet

Signal Air Tool Oils

Product Application:

Signal Air Tool Oils are specially formulated for use in all types of air tool equipment such as rock drills, jackhammers, stoppers, drifters, wagon drills, chippers, tampers, riveters, pavement and breakers.

Signal Air Tool Oils incorporate technology that allows for emulsification as well as an inherent "tackiness" that prevents water from "wetting" metal surfaces and or displacing the lubricant.

This property enables the air tools to remain "frost free" under normal operating conditions.

Meets or Exceeds that following Specifications:

Gardner Denver Company
Chicago Pneumatic Tool Company
Joy Manufacturing Company
Ingersoll-Rand

Package Size

Bulk, Drums, Pails

Features and Advantages:

Extreme pressure properties
Excellent rust protection
Maintains proper viscosity over a wide range of temperatures
Excellent wash off resistance

Typical Characteristics:

	<u>22</u>	<u>32</u>	<u>46</u>	<u>68</u>
ISO GRADE	22	32	46	68
SAE ViscosityGrade	5w	10w	10w	30w
Gravity, Degrees API	32.5	30.7	30.0	29.5
Flash Point, ° F	400	400	410	420
Pour Point, ° F	-30	-25	-20	-20
Viscosity Index (Min.)	110	110	110	110
Viscosity				
SUS @ 100 ° F	115	150	240	350
SUS @ 210 ° F	42	45	50	55
Color, ASTM	1.0	1.0	1.5	2.0

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