



Nordstrom X-183 Valve Sealant

Nordstrom X-183 valve sealant is a soap-thickened, synthetic lubricating and sealing composition for extreme low temperature liquid and gaseous hydrocarbon service. X-183 has been especially compounded to provide the maximum resistance to liquid and gaseous aliphatic hydrocarbons while maintaining the ability to flow and fill the sealing grooves within a valve body even at extreme low temperatures.

X-183 valve sealant is formulated specifically for lubricated gate valves and is not intended for use in plug or ball valves.

Recommended Temperature Range

-75° to 200°F (-59° to 93°C)

Typical Physical Properties

		<u>Bulk</u>
Color		Black
Density (g/cm ³)		1.10
Penetration @ 77° F (25°C),	Unworked	174
	Worked	226
Equivalent NLGI Grade		3
Flash Point	°F	255
	°C	124

The information and data presented are based upon laboratory evaluation. However, because of the varied conditions under which this product may be used, the same results as those described here may not be obtained. Samples are available, and each user should independently determine the suitability of this product for their specific purposes.

Date: 6/19/2002