



Nordstrom 1033 Valve Sealant

1033 valve sealant is an inorganically-thickened synthetic ester developed to provide valve lubrication and sealing for a variety of services over a wide temperature range and to maximize lubrication intervals. This low-solids, oxidation resistant formula minimizes problems associated with sealant hardening and solids buildup. This sealant is recommended for services involving aliphatic hydrocarbon liquids and gases, gasoline, kerosene, fuel oils, crude distillates, aviation and jet fuels, natural gas, aqueous solutions and dilute acids and alkalies.

Recommended Temperature Range

Bulk	-40° to 500°F (-40° to 260°C)
Stick	-20° to 500°F (-29° to 260°C)

Typical Physical Properties

		<u>Bulk</u>	<u>Stick</u>
Color		Green	Green
Density (g/cm ³)		1.11	1.08
Penetration @ 77° F (25°C),	Unworked	185	65
	Worked	220	84
Equivalent NLGI Grade		3	6
Dropping Point °F		>500	>500
	°C	>260	>260
Flash Point °F		535	535
	°C	279	279

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.

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