



Nordstrom 950 Valve Sealant

Nordstrom 950 valve sealant is a synthetic lubricating composition consisting of selected liquid polyesters appropriately thickened with non-soap thickeners. The stick grade of this sealant contains both soap and non-soap thickeners. 950 sealant has excellent dual resistance to petroleum hydrocarbons and water. It is particularly recommended for regular, premium, and high octane gasoline, kerosene, aviation, and jet fuels. It is usable to 400°F (204.5°C) in a non-oxidizing atmosphere. 950 sealant meets the requirements of specification AMS-G-6032.

Recommended Temperature Range

Bulk	-25° to 350°F (-32° to 177°C)
Stick	-20° to 350°F (-29° to 177°C)
SS	-10° to 350°F (-23.5° to 177°C)

Typical Physical Properties

		<u>Bulk</u>	<u>Stick</u>	<u>Super Soft</u>
Color		Cream	Cream	Cream
Density (g/cm ³)		1.10	1.17	1.06
Penetration @ 77° F (25°C),	Unworked	252	86	309
	Worked	256	111	315
Equivalent NLGI Grade		3	6	1
Dropping Point °F		>420	>420	>420
	°C	>216	>216	>216
Flash Point °F		520	320	212
	°C	271	160	100
Fire Point °F		535	470	240
	°C	279	243	116

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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