

**NYE RHEOLUBE 719L**

A soft, lithium-soap-based, synthetic hydrocarbon instrument grease with wide temperature capabilities from -65°C to 120°C Base oil is compatible with most ester-vulnerable plastics and elastomers. Contains a rust inhibitor and an ultra-violet (black-light) sensitive dye.

**TYPICAL PROPERTIES OF THE BASE OIL**

Viscosity at:	100°C	3.7 cs
	40°C	17.2 cs
	-17.8°C	331 cs
	-54°C	16,000 cs
Evaporation, 24 hrs. at 100°C (ASTM 0-972)		0.3%
Flash Point		215°C
Pour Point		Below -65°C

**TYPICAL PROPERTIES OF THE GREASE**

Color	Light Red
Appearance	Smooth
Unworked Penetration	289
Worked Penetration	305
Dropping Point	195°C
Oil Separation, 24 hrs. at 100°C	9.7%
Evaporation, 24 hrs. at 100°C	<1%

**SPECIFICATIONS**

The typical properties shown on this product data sheet should not be used as a basis for preparing specifications. Please contact your supplier for assistance and recommendations pertaining to specification limits and requirements.

**SAFETY**

Nye Rheolube 719L is not known to cause harmful effects. However, thermal degradation can liberate toxic fumes. Avoid contamination of tobacco products, or heating the grease above 200°C Centigrade. Refer to our product Material Safety Data Sheet for detailed safety information.

**PACKAGING**

1-pound jars, and 7-pound and 35-pound pails.