

## High Temperatures Tackifiers

LUB<>LINE L873 and L883 are additives that confer a tack or stringiness to a lubricant. They provide stringiness and water resistance to thermally stable lubricants and greases based on PAO and Group III base oils. Lubricants made with Group III or PAO oils and these tackifiers are more thermally and oxidatively stable than those made with the same base oils and conventional tackifiers.

Product	Diluent	Polymer	Flash Point	Kinematic Viscosity (cSt at 100°C)	Color (ASTM)
L873	Group III Oil	PIB	410°F (210°C)	4,000-6,000	<2
L883	Group III Oil	OCP	410°F (210°C)	3,000-5,000	<2

Due to their viscosity, elevated temperatures can facilitate handling. Safe handling precautions are the same as those to be taken with the base oil; see the current MSDS. The tackiness of the resulting lubricant can be lessened by shearing, so mechanical shearing during blending and handling should be minimized.