

SAFE / PTFE

To our top performing SAFE aluminum complex we are adding PTFE, a Teflon additive, which reduces surface tension and increases boundary lubrication. This has been attributed to reduced energy costs due to reduced drag. In many high energy- consuming operations, it is possible to reduce overall operating cost with this technology.

NLGI GRADE		2
PROPERTY	TEST METHOD	
Penetration Worked	D-217	265 – 295
Thickener Type		Aluminum Complex
Thickener %	D-128	6 – 9
Color		White
Texture		Smooth Slight Tac
Dropping Point °F, Min	D-2265	475
Viscosity, SUS @ 100° F	D-445	350
@ 210° F	D-445	55
Viscosity Index	D-2270	95
4 Ball Weld, kg.	D-2596	160
Rust	D-1743	Pass
	PTFE. %	1%