



*Innovation and Experience at Work*

## UltraSil 810

UltraSil 810 is soft, high viscosity silicone grease. It is good for metal on plastic, plastic on plastic, or lightly loaded metal on metal contacts. This grease works on slides, cables, and other applications that require a thick film. UltraSil 810 is better able to prevent intrusion of wind blow dust into mechanism than most conventional greases.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
<b>Type</b>		Silicone
<b>Temperature Service Range (°C)</b>		-40 – 150
GREASE CHARACTERISTICS		TYPICAL VALUE *
<b>Thickener</b>		Silica
<b>Color</b>		White
<b>Appearance</b>		Smooth
<b>NLGI Grade</b>		1
<b>Penetration</b> (ASTM D217 / DIN 51804-T1)	Unworked	318
<b>Specific Gravity</b> (CTM-2)	25°C	1.16

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