



Syn-Tech Ltd.

The Finest Specialty Lubricants in the World



Smooth Feel Lubricants

Designed to give rotary and linear controls a feeling of fluid motion, Syn-Tech's non-silicone smooth feel greases eliminate the stiff / jerky action commonly associated with knobs, bezels, levers, and sliders. This allows the user to set controls quicker and more accurately by preventing 'stiction' induced overshoot during fine-tuning and direction changes. Furthermore, smooth feel lubricants prolong the life of components by reducing the effort required to move the controls thereby minimizing strain placed on the mechanism.

Due to a unique gelling agent, these synthetic hydrocarbon greases demonstrate superior low temperature performance with virtually no oil separation¹. They are also compatible with most engineering plastics, including ABS and polycarbonate.

Product Name	40°C Viscosity (cSt)	Temperature Range (°C)	NLGI Grade	Thickener
NS-6404-G	30	-40 to 110	2	Li Soap
NS-510-G	24	-60 to 125	2	Li Soap
NS-7202-G	30	-40 to 125	2	Li Soap
NS-1802-G	30	-40 to 125	0	Li Soap
NS-6505-GR	190	-40 to 150	2	Inorganic

1- Based on oil separation test ASTM D6184-98

9/11 Rev.4

An ISO 9001:2008 Registered Company

Our Expertise

Syn-Tech's product line has evolved products that satisfy applications of many types. Experience and in-house testing facilities have generated the knowledge to create and modify new and existing products to perform under rigorous demands. Contact our offices for assistance in lubricant selection.

Contact Us:

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