



# HIGH TEMP CHAIN OIL WITH MoS2 & GRAPHITE TECHNO CARB SUPER 2G

*Product Overview*

*Techno-Carb Super 2G is a fortified synthetic lubricant for chains and conveyors operating at temperatures up to 280°C, which gives excellent load carrying properties and resistance to corrosive atmospheres. Techno Carb Super 2G is very adhesive to metal surfaces even in the presence of large amounts of water and is non-corrosive on steel, copper, bronze, etc*  
*Added Mos2 and Graphite increases load and temperature ability passed our standard Techno Carb Super 2*

*Typical Applications*

- **High temperature conveyors in the food industry**
- **High temperature conveyors in powder coating plants. (Silicone free)**
- **Drying ovens in the Fibre Glass, Fabrics and**
- **Plasterboard industries.**
- **Oven Rack Wheels**

*Features and Benefits*

- *Extremely low evaporation rate*
- *Stable at high temperatures*
- *Excellent adhesion to surfaces*
- *Contains no mineral oils or Glycols*
- *No carbon build up*
- *Long life, reduces consumption*
- *Contains no silicone - ideal for paint plant*
- *Mos2 for Increased load ability*
- *Graphite for protection upto 600°C*

*Directions for Storage and Use*

*Product is to be stored in a clean, dry, storage area in its original sealed packaging.*

*Shelf Life (unopened) – 3 years approx*

*Stir or shake well before use*

*Product can be applied by brush, applicator or automatic lubrication system.*

*Do not mix with other lubricants if compatibility is not known, for best results purge system of other lubricants. Apply to clean, dry parts only.*

**Disclaimer**

The data sheet is based on personal knowledge and experience and is given as a guideline to its possible uses. It does not take into account variables or conditions out of our control that can affect our product in any way. It is the users' sole responsibility to ensure that the product is suitable for the purpose for which it is being used and this data does not in any way form a warranty. If you are unsure of its suitability please contact us and we will be happy to discuss your needs and supply a sample for testing if required. New Tech Lubes Ltd is committed to supplying the best products and may therefore change the information in this specification at any time.

Available Sizes
5ltr
25ltr
205ltr

Available Grades

Physical Characteristics	
Density	0.96
Appearance	Black Fluid
Pour Point ASTM D97	-30°C
Flash Point (Closed Cup)	>265°C
Auto Ignition Point	>400°C
Evaporation Loss (w/w%)	5hr. 180°C <1.6%
Viscosity @40°C	140cst

*Safety Data Sheets*

*Safety data sheets are available for download from our website, scan the QR code to take you to our website*



[www.newtechlubes.com](http://www.newtechlubes.com)