

## SUPER C

**Very high temperature Copper grease**

### APPLICATIONS

- Mounting and assembly paste for high temperature.
- Suitable for slow movements working at very high temperature
- Metal working
- Brake discs

### PROPERTIES

- Range of temperature : from -20 to +1 000°C in static  
from -20 to +300°C for heat resistant slow movements  
good behavior at low temperatures
- Anti-seize and anti-corrosion thanks to its high content of copper
- Water insoluble
- Extreme pressure

### TECHNICAL CHARACTERISTICS

AVERAGE CHARACTERISTICS	UNIT	AVERAGE VALUES	METHODS
Classification		<b>M1M-20</b> <b>ISO L-X B(L) GMB1</b>	DIN 51502 ISO 6743-9
NLGI Grade		<b>1</b>	
Colour		Copper	
Type		Paste	
Texture		Smooth	
Thickening agent		Bentonite with copper powder	
Base oil viscosity at 40°C		100-150	
Dropping Point	°C	>300	ASTM D566
Gravity at 15°C	g/cm <sup>3</sup>	0.928	ASTM D93
Unworked penetration	mm/10	310/340	ASTM D217
EP Properties : 4 ball weld load test	Kg	250	IP 239