

Heat Conductive Paste and Lubricant Seizure Inhibitor for Heater (with Carbon Nanotubes)

M-SCP-2



Features

- Application of the paste greatly reduces the internal temperature of the heater and the heat load on the nichrome wire, thereby extending the life of the heater while maintaining its performance.
- Reducing the heat load on the nichrome wire inside the heater increases the thermal conductivity, thereby prolonging the life of the heater.
- Contains carbon nanotubes, ideal for preventing seizure and hardening at high temperatures.
- Usable for temperature up to 1600 °C.
- A harmless and environmental friendly water-based product.

Precautions for use

- Set the heater in the mold before the applied paste dries.

Main composition	Volume (g)	Operating temperature	Part Number	Unit Price
				1~3 pcs
Silicon carbide Carbon	200	0~1600°C	M-SCP-2	Quotation



Order

Part Number
M-SCP-2



Days to Ship

Quotation



Price

Quotation

Lubricant Seizure Inhibitor for Heater

M-HLB



Features

- A lubricant seizure inhibitor with excellent heat conduction.
- Acts as a lubricant when installing the heater and as a seizure inhibitor after it has solidified.
- Applying during heater mounting helps reduce the work costs of replacement.
- Since it does not contain organic components such as resin, there is no adhesion due to heat or aging.
- One of the composition, boron nitride forms a film on the heater and the mold surface, preventing direct contact between them, allowing the heater to be removed easily from the mold without causing adhesion.

Main composition	Volume (g)	Operating temperature	Part Number	Unit Price
				1~3 pcs
Alumina Boron nitride Lithium silicate / sodium silicate	160	-10~800°C	M-HLB	Quotation



Order

Part Number
M-HLB



Days to Ship

Quotation



Price

Quotation