

Isolite

High temperature lubricant with boron nitride

- Excellent lubricant high temperature resistance up to 900 °C
- Protection against oxidation
- Electrical insulating
- Excellent release properties in contact with molten metals, glass and slags as well as plastics and rubber
- Aids installation and removal of cartridge heaters
- Protects hotcast sealed heaters screw nut (die-casting)
- Release agent for molten metals, glass, slag, plastics and rubber
- For soldering and welding
- For stamping or drawing tools
- Protects screw joints in high temperature environment
- Spray or composite available
- Composite for air freight and shipping suitable – no hazardous material



Technical key features Isolite Spray

Substance	boron nitride, ethanol, power gas, auxiliaries
Packaging	spray can
Package unit	1 or 12 spray cans
Content	500 ml
Safety instruction	F+ extremely flammable Xi irritant
Application	spray
Temperature resistance	900 °C
Drying time	approx. 3 minutes

Technical key features Isolite Composite

Substance	boron nitride, water, auxiliaries
Packaging	Box
Package unit	1 piece
Content	200 ml
Safety instruction	none
Application	brush
Temperature resistance	900 °C
Drying time	approx. 10 minutes

Stock range

Stock ID	Content [ml]	Package unit	Description
9400002	500	1 or 12	spray cans
9400004	200	1	composite box