

## **Product information Graphit-Spray**

**Description** Highly effective glide / lubricant, even under temperature stress.

Graphit-Spray remains flexible even at low temperatures, does not become

brittle and can be used in a temperature range up to +250  $^{\circ}$  C.

**Field of use** Core shop / moulding, chill casting and maintenance.

**Graphit-Spray** forms after evaporation of the solvent, a lubricating film of highest compressive strength, which is tough adhesive, water-resistant and anti-corrosive.

**Graphit-Spray** is therefore suitable as:

- release agent for synthetic sands and cold resin bonded sands

- lubricant for sliding guides, drawing cores, gear racks

- protective film against sand adhesions, such as at core shooters or sand

mixers

**Application** Best effect is achieved with an evenly thin coating. Shake spray can well

before use. Clean nozzle for longer brakes by holding spray can overhead.

Do not spray the product towards a naked flame or any incandescent material. Solvent-vapours may form explosive mixtures with air, therefore provide for

good ventilation - do not breathe vapours.

**Technical Data** Density (20 °C): approx. 0,62 g/cm<sup>3</sup>

Boiling point: approx. -76 °C Flash point: approx. -97 °C

Packaging Box with 12 spray cans á 500 ml

Storage Protect Graphit-Spray from direct sunlight and temperatures above 50 °C.

Keep away from open flames and other ignition sources.

Pressurised container!

Shelf life 24 months when properly stored inside in original unopened

container.

Regulations and information

**Graphit-Spray** is classified and labeled according to the CLP regulation

and corresponds to the current EC regulation.

Information about transport regulations, fire-fighting measures, accidental release, ecology and further information can be found in the material safety

data sheet.

All information in this data sheet are based on our current knowledge and experience. A legally binding assurance of certain properties or suitability for a specific purpose cannot be derived. Each user of our products has to verify the usability for its specific purpose in his personal responsibility. Rights must be observed if required.

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