



Product Information Demotex S

| | |
|------------------------------------|---|
| Description | Dissolved silicon containing substances with propellant to spray on mould pattern or core boxes. |
| Field of use | Moulding and core shop. Demotex S is suitable for all cold curing foundry processes - such, for example, water glass, CO ₂ , cold-box, furan resin, etc. - as well as green sand casting. |
| Application | Best effect is achieved with an evenly thin coating. Shake spray can well before use. Apply the release agent on the clean pattern surface or core box. If used properly, a multiple demoulding of mould or core is possible. Clean nozzle for longer brakes by holding spray can overhead. Do not spray Demotex S 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 | Colour: silver Density (20 °C): approx. 0,6 g/cm ³ Boiling point: approx. -44 °C |
| Packaging | <u>Box with 12 spray cans á 500 ml</u> |
| Storage | Protect Demotex S from direct sunlight and temperatures above 50 °C. Keep away from open flames and other ignition sources. Pressurised container! Shelf life 36 months when properly stored inside in original unopened container. |
| Regulations and information | Demotex S 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.

HN/MT

status 06/15