

SR SEMI PER

Technical Data Sheet

Product name: SR Semi Per

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Replaces: 0.0

1 : General description

Semi permanent release agent.

2 : Features

- Tuned for efficiency in rotational moulding.
- Can be used in all moulding processes of rubber and elastomers when stress cracking is an issue.
- Although based on silicones, the coating does not migrate.
- The coating cures at ambient air.
- After curing, a semi-permanent film is formed on the mould.
- Ameliorates the surface aspect.

3: Applications

Highly efficient in the rotational moulding process.

4: Directions

- Apply on a clean and dry mould surface
- Apply only on a mould at ambient temperature.
- Spray a light even coat from 25cm distance. Never mix with other lubricants.
- Apply a thin film over the area to treat.
- Leave to cure for 1 hour at ambient temperature or 15 minutes at 110°C
- Re-apply when the de-moulding becomes difficult.

A safety data sheet (MSDS) according to EC Regulation N° 1907/2006 Art.31 and amendments is available for all CRC products.



5: Typical product data (without propellant)

Aspect	: liquid
Colour	: colourless
Density at 20°C	: 0,7 g/cm ³
Operational temperature	: up to 200°C
Curing time	: 1 hour @ 20°C 15 min @ 110°C
Solubility	: insoluble in water

6: Packaging

Aerosol 12x500 ML

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

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