SR SEMI PER

Technical Data Sheet

Product name: SR Semi Per  Creation date: 08/08/2017  Version: 1.0
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Section 1: General description
Semi permanent release agent.

Section 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 mased 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.

Section 3: Applications
Highly efficient in the rotational moulding process.

Section 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 KF products.
Section 5: Typical product data (without propellant)

Aspect : liquid
Color : colourless
Density at 20°C : 0.7 g/cm³
Operational temperature : up to 200°C
Curing time : 1 hour @ 20°C
          : 15 min @ 110°C
Solubility : insoluble in water

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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