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RES

RELEASE AGENT FOR INJECTION MOLDS

- · For releasing plastic materials from injection molding and extrusion industries
- Based on vegetable oils
- Prevents adhesion to plastics, molds, metals, tools, etc.
- · Does not contain silicones



General Information

RELEASE is a fast and convenient agent for releasing plastic materials from injection, compression and vacuum molding. It is based on vegetable oils and

Technical Information

Form: aerosol Colour: clear, light yellow Odour: characteristic Boiling point: -44,5°C Flash point: -97°C Auto-ignition temperature: 285°C Lower explosion limit: 1,4 Vol% Upper explosion limit: 10,9 Vol%

Application and Use

- USE:
- Use RELEASE on room temperature
- Surface must be clean and dry
- Apply a thin even layer on the area to be
- treated - Leave to evaporate/dry

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quick evaporating sovlents. RELEASE prevents the adhesion to plastics, molds, metals, tools, etc.

Vapour pressue (at 20°C): 8300 hPa Density (at 20°C): 0,606 g/cm³ Kinematic viscosity (at 40°C): \leq 20,5 mm²/s Highest working temperature: 225°C Application temperature: 10°C - 35°C Shelf life: 12 months Storage: cool (10°C - 20°C) and dry

APPLICATION: - Plastic, rubber and printing industry (e.g. injection mulding, printing machines), polymer extruding, treatment door & window parts and structural metal products

Catalog Shelf Life Name Content Release 500ml see imprint + 36 months

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