

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



RELEASE

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

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

Technical Information

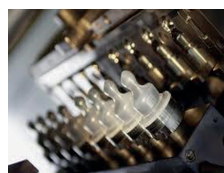
Form: aerosol
 Colour: clear, light yellow
 Odour: characteristic
 Boiling point: -44,5°C
 Flash point: -97°C
 Auto-ignition temperature: 285°C
 Lower explosion limit: 1,4 Vol%
 Upper explosion limit: 10,9 Vol%

Vapour pressure (at 20°C): 8300 hPa
 Density (at 20°C): 0,606 g/cm³
 Kinematic viscosity (at 40°C): ≤ 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 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.
- **APPLICATION:**
 - Plastic, rubber and printing industry (e.g. injection molding, printing machines), polymer extruding, treatment door & window parts and structural metal products

Article nr	Name	Content	Shelf Life	Catalog
T903001	Release	500ml	see imprint + 36 months	LUBRICANTS



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