

RELEASE

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

quick evaporating sovlents. 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 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 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

- Plastic, rubber and printing industry (e.g. injection mulding, 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















Notice

All information including images are given with the greatest care. Still, it is appropriate to users regardless of the test the suitability of each product for their own purposes. Tech-Masters is not liable for the completeness and accuracy of information and refuses warranty for your specific use. The guarantee, which Tech-Masters products provide, relates only to the standard conditions of sale of this product. In no case Tech-Masters can be held responsible for incidental damages, or damages for improper use or sale of the product to another customer.



