

PRODUCT DATA

Lusin® ALRO OL 153 S

Universal silicone release agent for plastic and elastomer processing

Benefits:

- for use up to 150°C mould temperature
- easy demoulding
- wide range of application
- can also be used as a lubricant
- long cycle time in mould – multiple demoulding

Typical Performance Characteristics

(Code N° 203250)

Solid content (% by weight)	Approx. 40
Flash point	< -18 °C
Appearance	Liquid, colourless

Product description

LUSIN®ALRO OL 153 S is a universal release agent for demoulding of thermoplastic, thermosets and elastomer parts up to a mould temperature of 150 °C.

It is based on non-reactive silicone oils (dimethylpolysiloxanes) which are absolutely colourless and have no smell.

Special properties:

- excellent release and slip effect
- long cycle times – multiple demould possible

Application instructions

As a release agent for demoulding of thermoplastics, thermosets and elastomers (except for silicone rubber). As a release agent and lubricant in the printing and packing industries. As a lubricant and polish for rubber and plastic parts.

Instructions for use:

Apply a fine even spray film to the clean mould paying particular attention to corners and undercuts. To provide gloss the product should be applied as a fine film. Do not apply to parts which are to be treated (lacquered, galvanized, etc.)

Shelf life :

- 12 months
- Spray : 2 years

Storage / Handling

For further information on storage, handling, hazards, etc. please refer to safety data sheet.

Packaging

- spray can 400 ml / 12 cans per carton
Code No: 001090
- ready-to-use / 1 l, 10 l, 20 l, 200 l,
Code No: 203250

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Further Information

Request information on our complete range of materials for this industry.

¹ † While the technical information and suggestions for use contained herein are believed to be accurate and reliable, nothing stated in this bulletin is to be taken as a warranty either expressed or implied.