

Release Innovation™

PRODUCT DATA

Lusin® Alro OL 201 S

Multi-purpose silicone release agent for processing thermoplastics, thermosets and elastomers

Benefits:

- mould temperature up to 200 ℃
- multi-purpose release agent
- long service lifde

Typical Performance Characteristics

Colour / appearance	Liquid, colourless
Solid content, %	1.9 – 2.2
Flash point, ℃	< -18
Refraction index (20 °C)	1.4001 - 1.4061

Product description

LUSIN[®] ALRO OL 201 S is a multi-purpose silcone release agent. Its active ingredient consists of special silcone mixtures LUSIN[®] ALRO OL 201 S is suitable for temperatures up to 200 °C.

Other characteristics include:

- excellent adhesion on metal surfaces
- long service life (several release cycles are possible)
- extremely fine release film ensuring dimensionally accurate components

LUSIN[®] ALRO OL 201 S in canisters is a ready-touse, sprayable release agent containing a mixture of flammable organic solvents.

Application

Issue: 08/05

replaces issue: 10/03

Multiple demould release agent for processing thermoplastic materials, especially thermoplastic polyurethanes.

Also suitable for processing rigid structural PUR foams, hot and cold curing epoxy and polyester resins, elastomers such as ethylene-propylene terpolymers (EPDM), nitrile rubber (NBR), fluorinated elastomers (FKM) and sulphochlorinated elastomers (CSM).

Spray a fine film onto the clean mould paying particular attention to edges and undercuts.

Shelf life:

spray: approx. 2 yearscanned product: 12 months

Storage / Handling

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

Packaging

spray 400 ml (12 aerosols per carton)
Code No: 111010

canisters 1l, 5l, 20l, 200l
Code No: 213060

1

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.