



Release Spray 601

DESCRIPTION **Release Spray 601 Aerosol** is a spray on release agent based on a polydimethylsiloxane formulation in an aerosol pack.

ADVANTAGES **Release spray Aerosol 601** after application has the following properties:

- Excellent thermal stability
- Chemical inertness
- Excellent resistance to oxidation
- Extremely low surface tension
- Minimum effect of plastics and rubbers
- Clean non-staining lubrication
- Non-toxic upon evaporation of solvent

CHARACTERISTICS (of silicone component)

Appearance:	Clear Liquid
Effective Operating Range °C	-45 to +200
Surface Tension @ 25°C, Dynes/cm	21.1
Density @ 25°C, approx	0,97
Flashpoint, °C, approx	260
Solubility	Insoluble in water Soluble in Hydrocarbons

TYPICAL APPLICATIONS **Release Spray 601 Aerosol** is used:

- Wherever a clean, heat resistant and non-charring lubricant is required
- In moulding, to provide a high surface finish and easy release from small irregularities in mould.
- To repel ink, water, oil and adhesives from printing and die cutting operations
- In processing industries to prevent sticking in the processing equipment containers and conveyers
- As a release agent in food processing equipment.

PACKAGING 300gm aerosol packs

STORAGE & SHELF LIFE

- **Release Spray 601 Aerosol** has a shelf life of 24 months from the date of delivery, when stored at ambient temperature.



OFFICIAL LISTING

NSF certifies that the products appearing on this Listing conform to the requirements of
the NSF Nonfood Compounds Registration Program

This is the Official Listing recorded on July 19, 2021.

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Product Designation	Registration Number	Category Code
RELEASE SPRAY 601	164279	H1

H1 Lubricants with incidental contact.

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF.

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