

MOLD RELEASE SPRAY (NON-SILICONE)

MAINTENANCE,
REPAIRS &
OPERATIONS
SOLUTION



TECHNICAL DATA SHEET

DESCRIPTION :

Aerolub Mold Release Spray (Non-Silicone) is a specially formulated, paintable mold release agent that is ideal for all types of plastics where decorating is required after molding. It does not interfere with post finishing processes and is designed for quick, clean releases on thermosets as well as thermoplastics. It allows easy removal of parts from molds and improves surface finish of molded part

APPLICATIONS :

Use in injection molding processes for rubber, polystyrenes, polyurethane foams, plastic, metal castings and elastomeric materials.

PROPERTIES:

Appearance	Clear Colorless
Specific gravity	0.70±0.02 g/cc
NVM%	20±02%
Flash Point	Extremely Flammable
Kinematic viscosity @ 20°C:	N/A
Propellant	Propane/Butane
Solubility	Insoluble in Water

BENEFITS :

- Film provides mild lubrication.
- Blend of low & high viscosity silicone fluids.
- Ideal for both hot & cold Molds.
- Odourless & fast evaporating.
- Non- staining, non- corrosive formula.
- Ozone friendly.
- Excellent for parts requiring post molding finishing
- Prevents sticking & increases life of dies & molds.
- Provides maximum efficiency.
- Fewer rejects & more production.
- Improves product surface finish.
- Easy to remove with Aerolub Mold Cleaner Degreaser.

Available Packaging : 100ml, 250ml, 400ml aerosol spray.

Shelf Life : 24 months from date of manufacture in sealed condition.

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HOW TO USE :

- Never use on energized equipment or hot surfaces.
- Before spraying, shake can well until the marble noise from inside the container is clearly audible.
- Spray a uniform thin layer and let solvent evaporate completely.

Caution : Contents under pressure. Do not puncture, pierce, or incinerate the container, even after use. Protect from sunlight and store away from heat and sources of ignition. Do not use it on energized equipment or on live circuits. Do not expose to temperatures exceeding 50°C (120°F). Use only in well-ventilated areas. As this can conduct electricity, prevent the risk of electrical shock by keeping away from all live electrical connections and sources of electricity. Do not breathe vapors or spray mist. Harmful by inhalation and avoid contact with skin and eyes. In case of eye contact, flush your eyes with water and contact a physician. If swallowed, may be harmful or fatal. DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY. KEEP OUT OF REACH OF CHILDREN.

General : Use in well-ventilated areas. Avoid continuous breathing of vapor and spray mist. In closed areas or areas with poor ventilation, use respiratory protection. For complete details on safety, and short and long-term exposure, refer to this product's safety data sheet (SDS). Dispose as industrial waste only in accordance with governing regulations. For proper disposal, empty aerosol can be completely.

Handling : Read instructions on the container label of the product before use. The product safety data sheet (SDS) contains the relevant information regarding personal protective equipment, safety, short and long-term exposure, and physical and health hazards and is available from Aerolub or your local Aerolub distributor or contact care@aerolubspecialities.com.

Limited Warranty : The information and data contained in this sheet are accurate to the best of our knowledge or are obtained from sources, tests, or experiences believed by us to be reliable and accurate. User ® is responsible for determining whether the recommended Aerolub product is fit for a particular purpose. All products should be tested for suitability on a particular application prior to actual use. We make no representations of any kind. Data is offered without warranty.

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