



PRODUCT DATA SHEET

Silicone Mould Release & Lubricant

Stock No. B-00071

NSF H1 Listed (Reg. # 143897)



BTS Silicone Mould Release and Lubricant is designed for foundry, injection and blow molding of plastics and elastomers, and for plastic & rubber extrusions. It is a synthetic, oil-free, and greaseless lubricant that helps to eliminate sticking of glues and sealing materials and improve quality and productivity. It is colorless and odorless, and features excellent lubricity. BTS B-00071 is non-staining and chemically neutral. It is water resistant, repels and displaces moisture, and is safe for most surfaces. It may be used on metal, plastic, and rubber in temperature range of -50°C to +200°C (-58°F to +392°F).

NSF H-1: Registered by NSF in the H1 category under the number 143897 for lubricating applications for equipment in the food industry.

BENEFITS:

- Improves Quality & Productivity
- Oil-Free & Greaseless • Won't Attract Dirt
- Repels Water – While Permeable to Air
- Colorless & Odorless Synthetic Lubricant
- Chemically Neutral
- Displaces Water • Non-Staining
- Protective Film Protects Against Corrosion

APPLICATIONS

Injection Molding Blow-Molding
Extrusion Molding Lubricates Cutting Edges

SPECIFICATIONS

Can Size: 20 oz.
Net Weight: 11 oz. (312 g)
Fluid Contents: 18 oz. (524 mL)

Carton Pack: 12
Extension Tube: yes
Temp. Range: -50°C to +200°C

PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Range: -44 °F to 208 °F
Vapor Density: Heavier Than Air
Solubility in Water: Nil
Appearance/Odor: Aerosol Product Containing Clear Liquid/Typical Solvent
Flash Point: -156 °F **Method Used:** Estimated

Specific Gravity: (H₂O=1): 0.65
Evaporation Rate: Slower Than Ether

HMIS RATINGS

Health 1
Flammability 4
Reactivity 0
Personal Protection

*All information is subject to change. Not responsible for errors.
We recommend you call to verify product specifications before ordering.*

R.12/11

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