

## TECHNICAL DATA SHEET



### Regular Silicone Mold Release Bulk/Liquid 40101PB, 40105PB, 40155PB

**Product Description**

Get more cycles per spray, more cycles per can, with Slide's Silicone high-quality, pure silicone-oil mold release. Keeps the most challenging parts from hanging up and stalling production. Extremely effective for investment wax casting, injection and compression molding.

**Applications**

Mold Release

**Unit Package Description**

1, 5 and 55-gallon containers

**Generic Description**

Silicone Mold Release

**Approx. Net Weight Fill per Gal.**

6 pounds

**Net Weight Fill**

1 - 55 gallons

**Appearance**

Clear Oily Colorless Liquid

**Odor**

Mild, Petroleum-like

**Flash Point F**

25 degrees

**Flash Point C**

Negative 4 degrees

**Base Type**

Silicone

**Evaporation Rate**

Fast

**HMIS Rating**

2, 3, 0, X

**DOT Proper Shipping Name**

UN1206, Proper Shipping Name - Heptanes Solution, Hazard Class - 3, Packing Group - II

**VOC % (Federal)**

95

**VOC g/L (Federal)**

675.58

**VOC lbs./Gal (Federal)**

5.64

**Removal**

Remove with organic or hydrocarbon solvents

**Food Safety Citation (CFR)**

21CFR 175.300

**Units Per Case**

1

**Case Weight (lbs)**

Various

**Working Temperature F**

32 to 600 degrees

**Working Temperature C**

0 to 315 degrees

**Specific Gravity**

0.698

