

TECHNICAL DATA SHEET



Heavy-Duty 10% Mold Release Bulk/Liquid 54901HB, 54905HB, 54955HB

Product Description

Heavy-Duty 10% Mold Release provides Slide's highest percentage of active ingredients for a release agent. It is also widely used in conjunction with Slide's Super Grease Ejector Pin Grease on ejector pins. It's an ideal lubricant for the front half of ejector pins (pins in forward position). This product acts as a nearly dry lubricant minimizing the possibility of leaching out onto molded parts. Food-approved formulation that is paintable and non-silicone.

Applications

Mold Release

Unit Package Description

1, 5 and 55-gallon containers

Generic Description

Mold Release

Approx. Net Weight Fill per Gal.

7 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

Propylene Glycol

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)

90

VOC g/L (Federal)

654.92

VOC lbs./Gal (Federal)

5.46

Removal

Remove with organic or hydrocarbon solvents

Food Safety Citation (CFR)

21CFR 178.3570

Units Per Case

1

Case Weight (lbs)

Various

Working Temperature F

32 to 450 degrees

Working Temperature C

0 to 232 degrees

Specific Gravity

0.791