

TECHNICAL DATA SHEET



Heavy-Duty 10% Mold Release 54912

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

16 ounce aerosol

Generic Description

Mold Release

Net Weight Fill

12 net ounces

UPC Code

858799000950

Appearance

Clear Oily Liquid

Odor

Ether like

Flash Point F

Not Applicable

Flash Point C

Not Applicable

Base Type

Propylene Glycol

Evaporation Rate

Fast

HMIS Rating

1, 3, 0, B

DOT Proper Shipping Name

UN 1950, Aerosols, Flammable, 2.1, Limited Quantity

VOC % (Federal)

60

VOC g/L (Federal)

438.39

VOC lbs./Gal (Federal)

3.65

Removal

Remove with organic or hydrocarbon solvents

Food Safety Citation (CFR)

21CFR 178.3570

Units Per Case

12

Case Weight (lbs)

13

Working Temperature F

32 to 450 degrees

Working Temperature C

0 to 232 degrees

Propellant

DME/152A

NFPA Aerosol Flammability Level

1