

TECHNICAL DATA SHEET



Silicone Emulsion Bulk/Liquid

51932-1, 51932-5, 51932-55

Product Description

Slide's Silicone Emulsion is a 35% concentration of silicone oil emulsified and mixed with water, imparting excellent releasability on all types of metals. It does not contain chlorinated solvents and is approved for indirect food contact.* The product is easily cleaned off metal surfaces using one of Slide's Mold Cleaners.

*Meets 21CFR 175.300 for release agents.

Applications

MRO Lubricant

Shelf Life

Three years from Date of Manufacture (as found on the bottom of each can and shipping box)

Unit Package Description

1, 5 and 55-gallon containers

Generic Description

MRO Lubricant

Approx. Net Weight Fill per Gal.

8 pounds

Net Weight Fill

1 - 55 gallons

Appearance

Milky White Dispersion

Odor

None

Flash Point F

None

Flash Point C

None

Base Type

Water-based silicone

Evaporation Rate

Slow

HMIS Rating

0, 1, 0, A

DOT Proper Shipping Name

Not Regulated

Removal

Remove with organic or hydrocarbon solvents

Units Per Case

1

Case Weight (lbs)

Various

Working Temperature F

32 to 600 degrees

Working Temperature C

0 to 315 degrees

Specific Gravity

1.01

