

## 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

**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