

## TECHNICAL DATA SHEET



**44312**

### E-S Silicone Release Aerosol

**Product Description**

The E/S mold release formula is a breakthrough in lubrication. This E/S formulation contains silicone oil. Effective in many applications, especially on molds 212°F and above, it is an excellent "wet" silicone lubricant for many applications. It's a great mold release for environmentally conscious companies.

**Applications**

Mold Release

**Unit Package Description**

16 ounce aerosol

**Generic Description**

Silicone Mold Release

**Net Weight Fill**

12 net ounces

**UPC Code**

858799000431

**Units Per Case**

12

**Case Weight (lbs)**

13

**Appearance**

White Dispersion

**Flash Point F**

Not Determined

**Flash Point C**

Not Determined

**Base Type**

Silicone

**Evaporation Rate**

Slow

**Working Temperature F**

32 to 600 degrees

**Working Temperature C**

0 to 315 degrees

**Propellant**

Propane

**NFPA Aerosol  
Flammability Level**

1

**DOT Proper Shipping Name**

UN 1950, Aerosols, Flammable, 2.1, Limited Quantity

**VOC % (Federal)**

40.81

**VOC g/L (Federal)**

323.62

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

2.7

**Removal**

Remove with organic or hydrocarbon solvents

**Food Safety Citation (CFR)**

21CFR 175.300