

TECHNICAL DATA SHEET



E-S Lecithin Mold Release Aerosol 44512

Product Description

The E/S mold release formula is a breakthrough in lubrication. Specially formulated for most injection and compression molding and some flexible and semi-urethane foams, it is non-silicone, fully paintable and non-crazing. It will not interfere with part bonding, heat-sealing, laminating, ultra-sonic welding, painting and silk screening. Ideal for metalizing and hot stamping.

Applications

Mold Release

Unit Package Description

16 ounce aerosol

Generic Description

Paintable Mold Release

Net Weight Fill

12 net ounces

UPC Code

858799000455

Appearance

White Dispersion

Odor

Mild, Petroleum like

Flash Point F

Not Applicable

Flash Point C

Not Applicable

Base Type

Lecithin

Evaporation Rate

Slow

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

Units Per Case

12

Case Weight (lbs)

13

Working Temperature F

32 to 500 degrees

Working Temperature C

0 to 260 degrees

Propellant

Propane

NFPA Aerosol Flammability Level

1