

TECHNICAL DATA SHEET

41412N

Polycarbonate Release Aerosol



Product Description

It's all in the name. Polycarbonate mold release. Specially developed for polycarbonate resins, it will not interfere with part bonding, heat sealing, laminating, ultrasonic welding or post-decorating. Approved by SABIC for use with Lexan* resin. *Lexan is a registered trademark of SABIC.

Applications

Mold Release

Unit Package Description

16 ounce aerosol

Generic Description

Mold Release for Polycarbonate Resin

Net Weight Fill

12 net ounces

UPC Code

858799000141

Units Per Case

12

Case Weight (lbs)

13

Appearance

Clear Oily Colorless Liquid

Flash Point F

Not Determined

Flash Point C

Not Determined

Base Type

Paintable Silicone Fluid

Evaporation Rate

Fast

Working Temperature F

32 to 650 degrees

Working Temperature C

0 to 343 degrees

Propellant

DME/134A

NFPA Aerosol

Flammability Level

1

DOT Proper Shipping Name

UN 1950, Aerosols, Flammable, 2.1, Limited Quantity

VOC % (Federal)

47

VOC g/L (Federal)

433.87

VOC lbs./Gal (Federal)

3.62

Removal

Remove with organic or hydrocarbon solvents

Independent Certifications

UL recognized