

# 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