

## TECHNICAL DATA SHEET



### Polycarbonate Release Aerosol 41412

#### 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

11.5 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/152A

#### NFPA Aerosol Flammability Level

1

#### DOT Proper Shipping Name

UN 1950, Aerosols, Flammable, 2.1, Limited Quantity

#### VOC % (Federal)

57.49

#### VOC g/L (Federal)

506.2

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

4.224

#### Removal

Remove with organic or hydrocarbon solvents

#### Independent Certifications

UL recognized