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
1

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