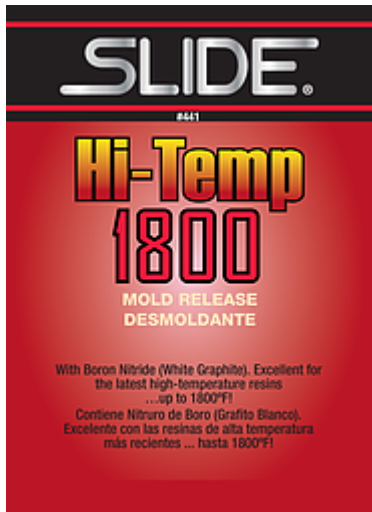


TECHNICAL DATA SHEET



Hi-Temp 1800 Mold Release Aerosol 44110A

Product Description

Hi-Temp 1800 is the perfect partner to maximize productivity with high-temperature resins. Formulated with boron nitride, Hi-Temp maintains its lubrication integrity, helping maximize productivity. It is an excellent release for die-casting of low melting point metals such as lead, zinc and aluminum. As well as an effective release for engineering-grade resins and glass. Recommended for use with Ultem®.

Applications

Mold Release

Unit Package Description

16 ounce aerosol

Generic Description

Mold Release for Hi-Temp applications

Net Weight Fill

10 net ounces

UPC Code

858799000417

Appearance

White Powder

Odor

Alcohol

Flash Point F

Not Applicable

Flash Point C

Not Applicable

Base Type

Boron Nitride

Evaporation Rate

Fast

HMIS Rating

1, 3, 0, B

DOT Proper Shipping Name

UN 1950, Aerosols, Flammable, 2.1, Limited Quantity

VOC % (Federal)

45.9

VOC g/L (Federal)

354.68

VOC lbs./Gal (Federal)

2.96

Removal

Remove with organic or hydrocarbon solvents

Units Per Case

12

Case Weight (lbs)

12

Working Temperature F

32 to 1800 degrees

Working Temperature C

0 to 982 degrees

Propellant

DME/152A

NFPA Aerosol Flammability Level 3