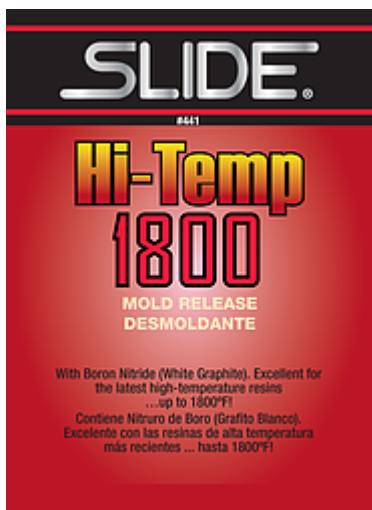


## TECHNICAL DATA SHEET



### 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