

TECHNICAL DATA SHEET



44110A Hi-Temp 1800 Release Aerosol

Product Description Bring on the heat. 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 also an excellent release for die-casting of low melting point metals

such as lead, zinc and aluminum.

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

Units Per Case 12

Case Weight (lbs) 12

Appearance White Powder

Flash Point F Not Determined

Flash Point C Not Determined

Base Type Boron Nitride

Evaporation Rate Fast

Working Temperature F 32 to 1800 degrees

Working Temperature C 0 to 982 degres

Propellant DME/152A

NFPA Aerosol

Flammability Level

DOT Proper Shipping Name UN 1950, Aerosols, Flammable, 2.1, Limited Quantity

VOC % (Federal) 54.44

VOC g/L (Federal) 414.89

VOC lbs./Gal (Federal) 3.46

Removal Remove with organic or hydrocarbon solvents