

## TECHNICAL DATA SHEET



### DFL Dry Film Lube Mold Release Bulk/Liquid 41101HB, 41105HB, 41155HB

#### Product Description

DFL Mold Release is an excellent, fast-drying release agent for injection molding where clarity and deep draw are important, especially with hard, brittle resins. It will not create "hydraulic effect" on deep drafted molds. Its "dry" formulation will not pick up dust or dirt and remains inert when exposed to corrosive reagents.

#### Applications

Mold Release

#### Unit Package Description

1, 5 and 55-gallon containers

#### Generic Description

Dry Film Mold Release

#### Approx. Net Weight Fill per Gal.

7 pounds

#### Net Weight Fill

1 - 55 gallons

#### Appearance

Slight White Coating

#### Odor

Alcohol

#### Flash Point F

53 degrees

#### Flash Point C

12 degrees

#### Base Type

PTFE

#### Evaporation Rate

Fast

#### HMIS Rating

2, 3, 0, G

#### DOT Proper Shipping Name

UN1219, Proper Shipping Name - Isopropyl Alcohol Solutions, Hazard Class - 3, Packing Group - II

#### VOC % (Federal)

93.55

#### VOC g/L (Federal)

739.44

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

6.17

#### Removal

Remove with organic or hydrocarbon solvents

#### Units Per Case

1

#### Case Weight (lbs)

Various

#### Working Temperature F

32 to 450 degrees

#### Working Temperature C

0 to 232 degrees

#### Specific Gravity

0.791