

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