

TECHNICAL DATA SHEET



Mold Shield Dry Rust Preventive Bulk/Liquid 42901PB, 42905PB, 42955PB

Product Description

Mold Shield® has a unique, extra-dry spray package, which delivers a dry, non-silicone, non-wax and non-penetrating protective coating onto the mold surface including ejector pin sleeves, slides, cams and other moving mold components. This special dry mist will not bleed out, and prevents marking of plastic parts when molds are put back into service. Offering self-cleaning action at production start-up, there's no need for cleaning it off with a solvent. Up to 2-years corrosion protection under normal indoor storage conditions.

Applications

Rust Preventive

Unit Package Description

1, 5 and 55-gallon containers

Generic Description

Rust Preventive

Approx. Net Weight Fill per Gal.

6 pounds

Net Weight Fill

1 - 55 gallons

Appearance

Brown-tint Liquid

Odor

Mild, Petroleum-like

Flash Point F

25 degrees

Flash Point C

Negative 4 degrees

Base Type

Lecithin

Evaporation Rate

Moderate

HMIS Rating

2, 3, 0, X

DOT Proper Shipping Name

UN1206, Proper Shipping Name - Heptanes Solution, Hazard Class - 3, Packing Group - II

VOC % (Federal)

87

VOC g/L (Federal)

625.49

VOC lbs./Gal (Federal)

5.22

Removal

Remove with organic or hydrocarbon solvents

Units Per Case

1

Case Weight (lbs)

Various

Working Temperature F

32 to 350 degrees

Working Temperature C

0 to 176 degrees

Specific Gravity

0.698

