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CRC Food Zone Silicone Mold Release

ATTRIBUTES –

Item Number

1003490

Case Number

1003489

Legacy Number

03301

Product Description

Long lasting lubrication helps produce more parts in less time. Light duty silicone content (3%). Meets FDA Regulation CFR 175.300 (release agent) and FDA Regulation CFR 178.3570 (lubricant, incidental food contact).

Applications

Injection and compression molding of ABS, acetyl, acrylic, Noryl®, nylon, polycarbonate, polystyrene, polysulfone, and wax. Also for use in blow molding, extruders, foundries and investment castings

Unit Package Description

16 Ounce Aerosol

Brand

CRC

Net Fill

11.5 wt oz

UPC Code

078254033013

Unit Dimensions

7.75H x 2.63W x 2.63D in

Units Per Case

12

Case Dimensions

8.69H x 7.44W x 11.31D in

Cases per pallet USA

133

Appearance

Clear Oily Colorless Liquid

Base Type

Silicone

Flash point (F)

Not Determined

Flash point (C)

Not Determined

Flammability Class - CPSC

Flammable

Spec Gravity Concentrate

0.752

KB Value

N/A

Plastic Safe

Yes

Film Type

Non-Drying

Film Thickness

N/A

Evaporation Rate

Not Determined

Dielectric Strength

N/A

Timken Ok Load (lbs)

N/A

Propellant

HFC-152a

NSF Category Code

M1

NSF Number

145684

Aerosol Flammability Level

I

DOT Proper Shipping Name

Aerosols, Flammable, Limited Quantity

4 Ball EP

N/A

4 Ball Wear

N/A

Drop Point

N/A

pH

N/A

ISO Viscosity Grade

N/A

NLGI Grade

N/A

SAE Grade

N/A

Water Washout

N/A

Working Temp (F)

Up to 600°F

Working Temp (C)

Up to 315.6°C

VOC % (Consumer Product def)

59.6

VOC g/L (Consumer Product def)

448

VOC lbs/gal (Consumer Prod def)

3.73

VOC Category

Aerosol Coating: Mold Release Coating

Removal (How To)

Remove with organic solvents.