

Chesterton 995 Release Agent

Category : Fluid , Lubricant , Silicone Base

Material Notes:

Description: Chesterton® 995 Release Agent is a highly effective release agent free of all chlorinated solvents. Environmental responsibility need not mean a compromise on performance. Chesterton 995 Release Agent will give maximum release without sticking, spotting or marking. Chesterton 995 is formulated for use in all mold applications ranging from sand core operations and investment casting to hard-to-release molding procedures with polyurethanes, rubber, filled thermoplastics and composites. Chesterton 995 Release Agent will aid in the production of clean pieces with high gloss surfaces. It will give immediate release with no deformation. 995 will prevent sticking on straight sides or tearing of thin sections. Orange peel and blisters will be virtually eliminated. Chesterton 995 is concentrated. Multiple releases are possible with one application from molds of aluminum, steel etc., cast, compression or injection. Production rates and return on investment are maximized as fewer applications are necessary. Effectiveness of Chesterton 995 compared to other mold releases can be measured easily by operators. Independent laboratory results showed Chesterton 995 Release Agent gave approximately 20% more releases per application than other nationally recognized release agents and showed less build-up in the test molds.

Features: Superior Silicone Base
No Chlorinated Solvents, Freons (CFC's), or Halogenated Compounds
No mold build-up
Benefits: High gloss, wet look finish
Multiple releases
Leaves molds cleaner
Fewer rejects
Finer detail
Faster cycling
Easily applied

Suggested Uses: Molding Methods
Sand Core
Operating
Investment Casting
Injection Molding
Thermosets
Thermoplastics
Aluminum Diecasting
Zinc Diecasting
Materials Molded
Acrylic
Cellulosic(s)
Polystyrene
Polyester
Polyurethane
Rubber

Active ingredient: Complexed Silicone Release Agent
Information provided by Chesterton

Order this product through the following link:

http://www.lookpolymers.com/polymer_Chesterton-995-Release-Agent.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.743 g/cc	0.743 g/cc	

Descriptive Properties	Value	Comments
Appearance	Thin film, Liquid	
Color	Clear, Colorless	

Contact Songhan Plastic Technology Co.,Ltd.

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