



TEEHNICAL DATA SHEET

P.T.F.E Mould release agent





Description:

The high fluorine release agent is a silicon free dry release agent, which makes the stripping operation fast, effective and clean. No matter how complicated the mold is and how meticulous the road patterns are, it can still reliably reproduce the model contour. This product is applicable to all plastic and rubber moulds, including injection molding, compression and blow molding. This product can evenly penetrate into the various parts of the most complex mold, giving you a safe and clean release function. Its dry film will not affect the contour of the finished product or prevent the precise combination. The coating film has good adhesion, and it will not be contaminated or transferred to the finished product. It is safe and reliable. It is not afraid to produce defects. It will not be harmful to the subsequent polishing process.

Purpose:

It is applicable to all plastic and rubber moulds, including injection molding, compression and blow molding.

Products Code	Packings	Capacity
I76349-500ML	Can.	500ML
I76349-18L	Pail	18L
I76349-200L	Dum.	200L

Performance characteristics:

- Effective demoulding of plastic and rubber forming parts
- Ultra thin film will not affect the finished product profile or interfere with precision combination.
- Does not affect the subsequent polishing process
- No silicon

Typical physical properties

Product	76349 P.T.F.E Mould release agent	
Appearance	Colorless, slightly white and transparent	
Density 25℃, g/cm³	0. 65-0. 7	
Copper corrosion 100℃ 3h	1a	





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Product	Insoluble in water	
Appearance	LPG	
Recommended working temperature	150° C to 280° C	

Matters needing attention

- 1. pressure vessels, avoid direct sunlight, stored at below 50 degrees Celsius.
- 2. should not be sprayed to the flame. Do not stamp or burn the container.
- 3. this product is flammable.