



Your Machines

TECHNICAL DATA SHEET

# MOULD RELEASE SERIES FUKKOL TRANSPARENT PLASTIC MOULD RELEASE AGENT





## <u>Description</u> :

The high transparent plastic release agent is specially made for most common injection, extrusion and hollow plastic transparent plastic products. Its unique super dry powder can effectively solve the problem of oil pollution on the surface of the traditional products. Therefore, this product can be used in the process operation, such as injection, electroplating or screen printing, not containing silicon. Chemical composition of ketone chloride.

### Precautions:

Pressure vessels, avoid direct sunlight, stored at temperatures below 50 degrees.

Do not stamp or burn the container.

It should not be sprayed to the surface of a flame or incandescent metal. Burning goods.

Products Code	Packings	Capacity
I19938-500ML	Can.	500ML
I19938-18L	Pail	18L
I19938-200L	Dum.	200L

## Application :

It is especially applicable to the following materials and products:

-ABS, PC, acetal, Acrylic, PE, PP, nylon, Pom, PS, Epoxy resin, polyurethane and all soft rubber.

-Computer accessories, optical lens, transparent plastic shell, plastic sheet and rubber products.

## <u>Performance Characteristics :</u>

- Colorless, non-toxic, non polluting, absolutely suitable for food, paper and textile industries.
- High thermal stability, high adhesion and no electricity
- Provide excellent lubrication for mould thimble in high temperature injection molding process.
- It maintains good stability at the temperature of up to 350 C.

## **Typical Physical Properties :**

APPEARANCE	ODOR	VOLATLLE %	DENSITY 25 °C , g/cm <sup>3</sup>	
Water clear	Solvent taste	$95.5^{\circ}97.5$	0.68-0.73	