

TECHNICAL DATA SHEET

Fiberglass Release Agent MK-SC-03

Description

Sakurai MK-SC-03 is our mature technology solvent base release agent with semipermanent performance, applicable for unsaturated polyester resin and glassfiber composites molding. It's sprayed on mold directly and fast drying, smooth release and none residues transfered to molded products.

Features

- 1. Good stability, no residues on mold and product surface.
- 2. Excellent film forming and smooth release finish
- 3. Easy to clean, not affect the product post processing.
- 4. Prolong the mold service life, no corrosion for the mold.



Application

Unsaturated polyester resin / epoxy resin / vinyl ester resin and acrylic resin. Especially applicable in bathtub, electrolytic tank, artificial stone and water tank.

Physical Properties

Appearance	Transparent colorless liquid
Specific kg/L 25°C	0.70-0.72
Viscosity mpa.s 25°C	20±5
PH Value	7.0-7.5
Usage	Use directly by spray or brush on mold
Working temperature	Maximum 300℃ after cured
Dry time between coats 20°C	Less one minute
Full cure time 20°C	2-3 minutes

Storage

1.Optimal effect stored in 10-45 °C, away from fire and sun exposure.

2.Keep container closed to prevent volatilize when not in use.

3.Shelf life for 12 months in sealed container.

Packaging

3.78L/gallon 25L/Barrel 200L/Drum