



RELEASE-RITE[®] 5400

Polyurethane Release Agent

RELEASE-RITE[®] 5400 is a polymeric blend of resins and polymers in a solvent carrier. The product has shown excellent performance in integral skin, semi-rigid and rigid applications. It is especially effective for energy absorbing applications.

Features

- Superior release ease
- Fast evaporation
- Low buildup
- High slip

Molding Temperature Range

Maximum:
122°F/50°C



Minimum:
80°F/27°C

Typical Properties

Appearance:	Off White Fluid
Odor:	petroleum
Flash Point:	103°F (39°C)
Specific Gravity, lbs/gal:	6.5 (0.8g/l)

Application

This product is designed to be used as received.

1. Thoroughly clean mold surface.
2. A light spray application is best, while wiping with a cotton cloth or brush application can also be used.
3. Spray apply three light coats to mold surface allowing the film to dry before applying the next coat.
4. Allow film to fully cure at least 5 minutes before resuming molding operations.
5. Reapply as needed using one light coat curing at least one minute before molding resumes.

A qualified Cross Chemical representative will be happy to assist you in determining the proper use and application of our products.

Handling & Storage

Containers:	5gal (18 liters), 55gal (207 liters) and tote quantities available.
Shelf Life:	1 year under original seal, unopened containers.
Disposal:	Dispose of product appropriately, following all federal, state, and local regulations.
Freezing:	Keep from freezing.
Safety & Health:	Refer to the product Material Safety Data Sheet (MSDS).