



RELEASE-RITE[®] 5410

Polyurethane Release Agent

RELEASE-RITE[®] 5410 is a unique blend of slip and resin components in a solvent carrier. The product is effective in many applications including integral skin, semi-rigid and rigid applications. It is the first choice in low temperature RIM polyurethane applications.

Features

- Excellent film formation
- Excellent release ease
- Uniform evaporation
- Low buildup
- High slip

Molding Temperature Range

Maximum:
135°F/57°C



Minimum:
95°F/35°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).