GLOBE KLEEN | 2002™
Viscous Resin Remover, Isocyanates & Polyurethane Foam Cleaner

Is an Environmentally Sensible, Biodegradable, non-flammable, non-toxic, non-corrosive, non-HAPs, Low VOC, no ODCs, water miscible, residue free, VISCOUS Resin Remover, Isocyanates & Polyurethane Foam cleaner.

It is a mixture of organic solvents, wetting agents and a corrosion inhibitor designed to replace Chlorinated Solvents, Acetone, MEK, Methylene Chloride and Caustic Based Cleaners. Due to its low vapor pressure and high boiling point it evaporates 237 times slower than Acetone and MEK and 600 times slower than Methylene Chloride. This means, whatever quantity you purchase, you will use. Compatible and non corrosive on various substrates such as; metal, plastic and glass.

It easily adheres to vertical and horizontal substrates and effectively removes cured urethane foam deposits and build-up from mixing heads, troughs, conveyor parts, side walls, floors, rollers, foam cutting devices and molds.

~ Polyurethane Foam (Reacted Part A & B), Flexible & Rigid Polyurethane Foam, both MDI and TDI Esters and Ethers, Cured Polyurethane Reactive Hot Melt Urethane Adhesives from roll coating equipment & dispensing equipment, as well as, many other Industrial Adhesives.

~ Polyols, Crystallized Isocyanates, and other urethane intermediates.

~ Industrial Resins such as: Polyester, Vinylester, Epoxy and Pigmented Gel Coats, as well as, Fiberglass and Resin Mixture.

~ Coatings such as: High & Low Solid Aliphatic, Water Born Epoxy Primers, Polyurethane, Acrylic, Varnishes and Alky Enamel.

Application

Use Full Strength (do not add water) at Room Temperature by BRUSH or ROLLER. Once soils are dissolved, scrape off soils. Parts can be wiped with a damp cloth. Use Natural Rubber Gloves when handling this product. Do not Heat or Atomize this product.

Typical Properties

- **Appearance:** Viscous Clear Liquid -

- **Flash Point:** > 169 °F Pensky-Martins
  Closed Cup

- **Odor:** Mild

- **Surface Tension (dynes/cm 24)**
  (water = 1.0):
  24

- **pH (10% solution in water @ 68 °F):**
  6.2 - 6.6

- **Viscosity (Centipoise @ 68 °F):**
  Brookfield Spindle #3, 10 RPM
  4000-5000

- **Ideal Operating Concentration:** Full Strength

- **Ideal Operating Temp (°F):** Room Temperature

- **Specific Gravity:**
  0.9835 - 0.9924 (@ 68 °F)

- **Weight/Gal.**
  8.40 - 8.45 (lbs./gal.)

- **Component Boiling Point:**
  356 - 396
  @ 760 mm Hg (°F)

- **Component Vapor Pressure:**
  0.20 - 0.90 mm Hg

- **VOC Content**
  (ASTM D-2369, Method 24)
  3.85 lbs./gal or 437 grams/liter

- **Recycling Parameters**
  (Vacuum Distillation)
  300 °F and 27 mm Hg

- **Product #**
  02-W209570
RECOMMENDED MATERIALS TO USE FOR;
O-Rings, Gaskets, Hoses And Pump Packaging

* FEP-Teflon  * Ethylene-Propylene Copolymer  * Ryton
* Butyl Rubber  * Kalrez
* Buna-S  * Fluorosilicone Rubber
* Melamine  * Mild Steel
* Nylon 101  * Halar

MATERIAL TO AVOID

* Viton  * PVC  * Valox
* ABS  * Buna-N
* Durel  * Hypalon
* Kynar  * Lexan
* Lucite  * Noryl EN-265
* PET  * Noryl -731
* Phenolic Polyester  * Polysulfone
* Polyurethane  * Ultem

Safety & Handling Precautions
Refer to Safety Data Sheet prior to use, disposal & additional safe handling.

Direct contact of GLOBE KLEEN | 2002™
Viscous Resin Remover,
Isocyanates & Polyurethane Foam Cleaner
will cause a serious eye irritation or skin irritation, It is important to utilize recommended gloves (natural rubber), safety goggles and other suitable protective clothing your company recommends. Aspiration hazard if swallowed. Keep liquid and vapor away from heat, sparks and flames. Keep container closed. Use with adequate ventilation. DO NOT take internally. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mist. Wash thoroughly after handling.

Disposal
Refer to Safety Data Sheet prior to use, disposal & additional safe handling.

Even though GLOBE KLEEN | 2002™
Viscous Resin Remover,
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has a low order of toxicity, * with a low risk of environmental harm. Effluent analysis is required for proper waste disposal. Discharge your distill bottom and screened out solids according to Federal, State and Local Regulations. *Per OSHA & EPA regulations.

Packaging & Storage

HDPE UN Rated
1 & 5 gallon pails
55 gallon steel drums (closed cap)

This product should be kept in its original container above freezing and less than 100 °F.

Store drums in a dry area.

HMIS Rating

Health  2
Fire  2
Reactivity  0