



GSP

GLOBAL SPECIALTY PRODUCTS USA INC.

QUICK|KLEEN™

ADHESIVE REMOVER

Applications

QUICK|KLEEN™ is an Environmentally Sensible Non-HAPs **VISCOUS LIQUID ISOCYANATES CLEANER & ADHESIVE REMOVER.** It **easily adheres to vertical and horizontal substrates** and effectively cleans processing equipment (feed line, feed tanks, mixing and metering equipment), as well as, loosening and removing crystallized isocyanate residues and build-up from equipment, parts and floors.

Effectively Removes:

- ~ Cured Polyurethane Reactive Hot Melt Urethane Adhesives from roll coating equipment & dispensing equipment, as well as, many other Industrial Adhesives.
- ~ **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 Alkyl Enamel.

Non-Flammable

Biodegradable

Water Miscible

Low VOC's

No ODC's

Non-HAPs

Mild Odor

Low Rate of Evaporation

General Properties

QUICK|KLEEN™ is a mixture of environmentally safe solvents, co-solvent, wetting agents and corrosion inhibitors. It replaces Acetone, MEK, Methylene Chloride, and 1,1,1-trichloroethane. It offers high resin loading, therefore it can be used for an extended period. It is recyclable via vacuum distillation, resulting in reduced disposal costs.

Recommended Materials to Use for;

O-Rings, Gaskets, Hoses & Pump Packaging:

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

Materials to Avoid: Viton, PVC, ABS, Buna-N, Durel, Hypalon, Kynar, Lexan, Lucite, Noryl EN-265, Noryl 731, PET, Phenolic, Polyester, Polysulfone, Polyurethane, Ultem, Valox.

Cleaning Process

QUICK|KLEEN™ should be applied **full strength at room temperature** by **BRUSH** or **ROLLER** on the surface. Once soils are dissolved, scrape off residues and wipe with a damp rag.

DO NOT HEAT or ATOMIZE THIS PRODUCT.

USE NATURAL RUBBER GLOVES WHEN HANDLING THIS PRODUCT



Typical Properties

Appearance:	Clear liquid
Flash Point:	147.50 Seta Flash
Odor:	Mild
Surface Tension (dynes/cm) (water = 1.0):	24
pH (50% solution in water @ 68 °F):	6.2 - 6.5
Ideal Operating Temp (°F):	Room Temperature
Ideal Operating Concentration:	Full Strength
Specific Gravity:	0.9000 (@ 68 °F)
Weight/Gal.:	7.5 (lbs. /gal.)
Components Initial Boiling Point:	385 - 485 @ 760 [mm Hg]
Composite Vapor Pressure	0.8000 @ 25 °F [mm Hg]
VOC Content (ASTM D-2369, Method 24)	5.9 Lbs. / Gallon or 669.0 grams / Liter

Safety and Handling Precautions

Aspiration hazard if swallowed. Keep liquid and vapor away from heat, sparks and flames. Keep container closed. Use with adequate ventilation. **DO NOT HEAT THIS PRODUCT. DO NOT** take internally. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mist. Wash thoroughly after handling. **EYE CONTACT:** This product is non-corrosive and water miscible. In case of eye contact, immediately flush eyes with plenty of water until the irritation stops. Call a physician if the irritation persists. **SKIN CONTACT:** Remove contaminated clothing and shoes. Wipe excess from skin, flush with soap and plenty of water. **INHALATION:** Move victim to fresh air. Give oxygen if breathing is difficult. Seek medical attention. **INGESTION:** DO NOT induce vomiting. Give one glass of water, Seek medical attention. **FIRE:** Use water, fog foam, dry chemical or carbon dioxide. **DO NOT** use a direct stream of water, product will float and may re-ignite. **SPILL OR LEAK:** Eliminate source of ignition. Liquid or vapors can spread and result in flash fire. Contain and recover product as appropriate. Use appropriate protective clothing. Use natural rubber gloves to handle. Keep out of sewers and water systems. May cause eye irritation. **Refer to material safety data sheet prior to use.**

Disposal

QUICK|KLEEN™ - Adhesive Remover has a low order of toxicity, * with a low risk of environmental harm. Effluent analysis is required for proper waste disposal. Dispose of spent material according to Federal, State/Provincial and local environmental laws. The spent material can be recycled via vacuum distillation on site or by a mobile reclamation service company. Discharge your distill bottom and screened out solids according to Federal, State and Local Regulations. *Per OSHA & EPA regulations.

Packaging / Storage

Packaged in HDPE UN Rated 1, 5 gallon pails, and 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

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