

ReziKleen™ 7

SOLVENT BASED CLEANER & STRIPPER

ReziKleen™ 7 is a powerful solvent based cleaner and stripper. It is an excellent alternative to methylene Chloride in many applications. When used as-is it is effective removing a wide range of soil, grit, grime, grease, oils, resins, waxes, contaminants, and chemical deposits. It has been shown to be effective for removing epoxy, urethane, and anhydride uncured residues left on molds and oven surfaces during curing. It can also be blended with alcohols and other solvents to make blends with custom properties such as higher flash points. It is useful for cleaning off many types of mold release, but testing should be done before painting or bonding formerly released surfaces to ensure all of the mold release has been removed. It can also be used as a stripper to soften and allow easy removal of some cured epoxy and urethane system, but this may require extended soaking.

ReziKleen™ 7 is recommended for use on glass, stainless steel, porcelain, ceramics, cement, and fiberglass. Short-term exposure is possible with polyolefins and most other rigid plastics, but this should be tested prior to use. It is generally non-corrosive and can be used on most soft metals such as aluminum, copper, zinc, magnesium as well as on many plastics as long as it is rinsed promptly. For corrosion or crazing sensitive materials, testing prior to use is required.

BENEFITS

- No Ozone Depletion
- Free rinsing, leaves no contaminants behind
- Compatible with a wide range of surfaces and highly effect at

HANDLING PROPERTIES	VALUE	TEST METHOD
<u>ReziKleen™ 7</u>		
Appearance	Clear to pale yellow Liquid	Visual
Viscosity	< 10 cps	ASTM D-2393
pH as supplied	7.0 – 8.0	
Density	1.26 g/cm ³	ASTM E-201
Flash Point	3°C	ASTM D-92
VOC content	1260g/L	

Values are based on laboratory or average production results – not for specification purposes.

PROCESSING AND APPLICATION INSTRUCTION

The ReziKleen™ 7C can be used as is for cleaning & stripping applications. It has low miscibility with water, but can be blended with isopropyl alcohol, ethanol, and other solvents.

The ReziKleen™ 7 can be applied with a wetted cloth or sponge or parts may be immersed for cleaning. It is helpful to use a brush, scrubbing pad, or other form of mechanical agitation with the cleaner to remove strongly attached materials. However, do not use tools that could create sparks due to the flammability of the cleaner.

Product Datasheet



If there is any concern about corrosion of metals or crazing or cracking of plastics and extended exposure is anticipated, a check on scrap material or a non-critical surface area should be performed to ensure that there are no issues.

PACKAGING AVAILABLE

This product is available in quart, 1-gallon, and 5-gallon containers.

STORAGE GUIDELINES

Store the ReziKleen™ 7 and solution made with it in clean containers that are tightly closed. Store at 32°F – 86°F (0°C - 30°C). Tightly re-seal containers after use to prevent evaporation and store in a flammable cabinet. If the recommended storage conditions are observed the products will have a minimum shelf-life of 24 months from the date of shipment.

HANDLING PRECAUTIONS

Mandatory and recommended industrial hygiene procedures should be followed whenever these products are being handled and processed. For additional information please consult the corresponding material safety data sheets.

ReziKleen™ 7 – **WARNING! FLAMMLE** Keep away from flammable, sparks, and heat sources. Keep away from eyes, skin, and clothing. Wash skin and clothing thoroughly after handling. Avoid breathing vapor or mist and use with adequate ventilation. Keep containers closed when not in use. Do NOT take internally.

FIRST AID

In case of contact: **Skin** – Immediately wash skin thoroughly with mild soap and water. Remove contaminated clothing and wash before reuse. Destroy contaminated shoes and other articles made of leather. **Eyes** – Immediately flush eyes with plenty of water for 15 minutes and get prompt medical attention. **Inhalation** - Remove person to fresh air. Administer oxygen or artificial respiration if necessary. Call a physician. **Ingestion** - Do not induce vomiting. Dilute with plenty of water and contact physician immediately. Never give anything by mouth to an unconscious person.

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