

SPEC DATA SHEET

AcrylicStrip is a solvent-based stripper that can remove certain types of sealers, stains, and paint. AcrylicStrip has a wide range of applications. AcrylicStrip will remove layers of acrylics, acrylic latexes, polyurethane, and other resin coatings. Alkyd enamels can be stripped using a two-step process; first apply AcrylicStrip then apply Stripper Cream while the AcrylicStrip is still wet. AcrylicStrip will not damage most unpainted surfaces such as glass, metals, or concrete.

ADVANTAGES

- Removes curing compounds from concrete
- Works quickly

LIMITATIONS

- Plants may be damaged by direct contact
- Do not use on asphalt shingles or vinyl siding
- Does not burn skin but will dry out the skin with extended contact
- Has a strong solvent odor

**For information about soft metals, please see our soft metal Issue Statement at our website for more complete guidance.*

TECHNICAL DATA

Appearance:	Clear to yellow color
Odor:	Strong solvent scent
Physical State:	Liquid
pH:	N/D
Boiling Point:	>212°F
Specific Gravity (water=1):	0.90° @ 77 F
Evaporation Rate:	N/D
Solubility in Water:	Nil
Flash Point:	>150°F
Viscosity	Water thin
Decomposition Temp:	N/D
Oxidizing Properties:	N/D

PREPARATION

Protect adjacent surfaces and surrounding building hardware not intended to be stripped from exposure to the stripping agent. Cover landscape using polyethylene or other proven protective material. Avoid wind drift on surrounding surfaces as well as auto and pedestrian traffic.

SURFACE & AIR TEMPERATURES

Excessively high or low temperatures will produce poor results and possible harm. Best cleaning results are obtained when air and surface temperatures are above 40° Fahrenheit or less than 90°Fahrenheit. Do not clean when temperatures are below freezing or will be overnight. If freezing conditions exist, allow adequate time for the surface to thaw. If air temperatures exceed 90° Fahrenheit, wait for the surface to cool before applying product (do not apply water). Do not allow products to dry on the surface. Always rinse thoroughly while still wet.

PRE-TESTING

Always test prior to beginning full-scale stripping operations. Pre-testing will determine suitability and effectiveness on each type of surface and material designated to be stripped. Pre-testing will also determine dwell times and number of applications required to achieve desired results. Pre-testing will show any potential or adverse reactions to adjacent surfaces. Allow test areas to thoroughly dry before evaluating final appearance and results.

SAFETY INFORMATION

Always wear goggles and chemical resistant gloves when handling this product. Read the Safety Data Sheet for additional safety and health hazard information prior to use. Do not get in eyes, on skin, or on clothing. Do not wear contact lenses when using this product. If material comes in contact with clothing, wash before re-use. Do not dilute this product. Do not use any other application other than specified in the application instructions. Keep container closed when not in use. Use with adequate ventilation. Use NIOSH/MSHA approved respiration devices when adequate ventilation is not available. Take precautions to avoid exposing building occupants to fumes. Do not remove the label from the container. Dispose of empty containers in accordance with federal, state, and local requirements.

CAUTION: KEEP AWAY FROM CHILDREN

CHEMTEL 24 HOUR EMERGENCY RESPONSE SERVICE NUMBER - 1-800-255-3294

SPEC DATA SHEET**DILUTIONS**

AcrylicStrip is always used undiluted.

COVERAGE RATES

Coverage rates will vary based on dilutions, porosity severity of stain, application method, and other factors. Proper testing will determine actual coverage rate.

APPLICATION INSTRUCTIONS

1. Apply AcrylicStrip to a dry surface through a low pressure application system; or AcrylicStrip can be applied with a dry brush, rag, or roller.
2. Apply AcrylicStrip from top down using a side to side motion.
3. Allow AcrylicStrip to dwell for a minimum of five minutes before doing a scratch test.
4. If substrate is visible after conducting the scratch test, you are ready to rinse. If the substrate is not visible or the coating is gummy but not released, re-apply AcrylicStrip and allow to dwell for an additional ten minutes.

RINSING

Use only cold water to rinse. Proper rinsing techniques determine the final look and quality of the job. A thorough rinse job is always recommended; however, our chemistry never requires flooding the surface. AcrylicStrip should be rinsed using cold water using either a pressure washer, garden hose, or water and brush. When using a pressure washer on wood, be sure to keep the nozzle at least six inches from the surface. Pressures that mark the surface should be avoided. When in doubt, follow the manufacturers recommended P.S.I. for the substrates.

Do not use a zero-degree nozzle.

Caution: Do not allow the product to dry on a surface.

Note: Certain enamels may be best stripped with LCS (Liquid Caustic Stripper). Alkyd enamel can be removed by first applying AcrylicStrip; allow several minutes dwell time; while still wet, apply Stripper Cream directly over the AcrylicStrip. After adequate soak time and a scratch test, remove with a scraper or high pressure rinse using cold water.

SPILL OR LEAK PROCEDURES

Check with state, local, or federal regulation for waste disposal methods in the area. Wear proper protective equipment while doing clean-up. For large spills, dike and contain for intended use. For residual, use a chemical absorbent material. For small spills, use a chemical absorbent material and place in an approved container for disposal.

CONTAINER HANDLING/STORAGE

Store product in a cool, dry place. Vent the bung cap before opening. Keep container tightly closed when not in use. Wash thoroughly after handling. For best results, liquid should be 32° F or higher prior to use.

INSTRUCTIONS IN CASE OF CONTACT OR EXPOSURE

Eyes: Flood with water for 15 minutes. If irritation develops, seek medical attention.

Skin: Wash off with soap and water. Follow with a good emollient. If irritation develops, seek medical attention.

Ingestion: Drink lots of water to dilute. Do not induce vomiting. Seek immediate medical attention.

Inhalation: Move to fresh air. If irritation develops, seek medical attention.

NOTICE

This product has been classified in accordance with the hazard criteria of the CFR.

DISCLAIMER

The information herein is given in good faith, but no warranty, either expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot be sure or guarantee these are the only hazards which exist.

CUSTOMER SERVICE

Factory personnel are available for assistance Monday through Friday from 8am to 5pm EST at (724) 656-1055. Questions can also be sent to info@eacochem.com. A reply can be expected by the following business day.