



FOR PROFESSIONAL USE ONLY

SPEC DATA SHEET

A.R.T. is a solvent-based resin system designed for treating the surface of anodized aluminum to renew satin luster that has been damaged by environmental or chemical pollutants. A.R.T. remains on anodized aluminum for extended periods of time without cracking or peeling and is easily removed for re-treatment.

ADVANTAGES

- Non-hazardous and non-flamable
- · Renews anodized finish
- Protects for long periods of time

LIMITATIONS

Will not restore pitted anodized aluminum

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

TECHNICAL DATA

Appearance: Pale yellow color
Odor: Mild petroleum odor

Physical State: Liquid
pH: N/D
Boiling Point: >500° F
Specific Gravity (water=1): 0.83° @ 77 F

Evaporation Rate: N/D
Solubility in Water: Nil
Flash Point: N/D

Viscosity Water thin

Decomposition Temp: N/D
Oxidizing Properties: N/D

PREPARATION

Thorough cleaning with OneRestore® is necessary before applying A.R.T.

Read the OneRestore® product data sheet prior to use.

Spray or wipe on undiluted OneRestore®. Rubbing with a nylon scrubbing pad may be required if surface is badly stained. Thoroughly rinse and allow area to dry completely. If surface is clean and uniform, proceed to follow the Application Instructions listed on page-2. **Note 1:** If an unexpected film appears, this normally indicates a failed coating. If re-applying OneRestore® does not remove the residue, use AcrylicStrip. Read the AcrylicStrip product data sheet prior to use. Spray or wipe on undiluted AcrylicStrip and pressure rinse off. Allow surface to completely dry before applying A.R.T.

Note 2: If the initial process reveals bare metal, the surface is either not anodized or a failed anodized coating. A.R.T. should not be applied and this surface will then need to be prepped for painting.

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, flash cool the surface with water before applying product. The surface needs to be completely dry before applying A.R.T.

Pre-Testing

Always test prior to beginning full-scale cleaning operations. Pre-testing will determine suitability and effectiveness on each type of surface and material designated to be cleaned. After properly cleaning the surface with OneRestore® or AcrylicStrip, apply A.R.T. using application instructions on page 2. Any problems with the restoration should become evident during the cleaning phase. 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 with any other product except clean water. 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 devises when adequate ventilation is not available. Though the potential for fuming is minimal, 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





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CHEMTEL 24 HOUR EMERGENCY RESPONSE SERVICE NUMBER - <u>1-800-255-3294</u>

DILUTIONS

A.R.T. is always used undiluted.

COVERAGE RATES

Minimum expected converage pre gallon is 3,000 - 5,000 linear feet of anodized trim. Application to a flat surface would produce 1,500 - 2,000 sq. ft.

APPLICATION INSTRUCTIONS

- Once the surface has been properly cleaned and completely dry, apply A.R.T. with a soft, lint-free cloth.
- Apply enough A.R.T. directly on the cloth to spread over at leaset one whole window or door segment; ring out the excess liquid.
- 3. Wipe on a thin coat in one direction do not go back over A.R.T.
- 4. When the cloth no longer provides adequate coverage, re-wet with A.R.T.

Note: If A.R.T. gets on adjoining surfaces, wipe free. Product applied too heavily will remain tacky and attract dust and airborne particles. A.R.T. should not be applied over previously applied coatings. If coated, remove it with the appropriate stripper. This system will not restore pitted anodized aluminum. Once pitting has occurred, exposting bare metal, only repainting will fix the surface.

RINSING

A.R.T. does not get rinsed off.

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, away from all other chemicals and potential sources of contamination. Keep container tightly closed when not in use. Protect from contact with water. Wash thoroughly after handling. Do not store in or around plastic containers. Do not use plastic containers as transfer vessels

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.

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

<u>Inhalation:</u> 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 or FaceTime and Call from the Wall is available while on jobsite.