DESCRIPTION AND USE
This is a cleaner that is a brightener and does not etch or cause whiteness on aluminum. There is no chance of marking the glass. This is an excellent system for polished aluminum tanks as this product will not remove the oil polished finish.

ADVANTAGES
* No etching or whiteness
* Safe on glass
* Doesn’t remove oil polished finish

LIMITATIONS
* Not appropriate for most reclaim systems.

TECHNICAL DATA
Appearance & Odor: Clear liquid, mild odor.
Physical State: Liquid
pH: 11.5
Vapor Pressure (mmHg): N/A
Vapor Density (air= 1) : >1
Boiling Point: 212° F
Freezing/Melting Point: 32° F
Specific Gravity (water =1): 1.08
Evaporation Rate: <1
Solubility in Water: Complete

SURFACE & AIR TEMPERATURES
Best cleaning results are obtained when air and surface temperatures are 40° Fahrenheit or above. Do not clean when temperatures are below freezing or will be overnight. If air temperatures exceed 90° Fahrenheit, flash cool the surface with water before applying product. Do not allow product to dry.

PRE-TESTING
Always test prior to beginning full-scale cleaning operations. Testing should confirm cleaning effectiveness on each type of surface and stain designated to be removed. Testing also determines the desired dwell time and any potential for adverse reactions with adjacent materials. Allow test panels to dry thoroughly before evaluating final appearance and results.

DILUTIONS
Add 1 pint of part A into 2 ½ gallons of water and stir then add 1 pint of part B into the same 2 ½ gallons of water and stir.

APPLICATION INSTRUCTIONS
Note: Use Prep Cleaner to remove heavy oxidation first when necessary. Apply with a low pressure applicator or brushing. Let the product dwell for 3 – 5 minutes. For increasing the shine brush product before rinsing then thoroughly pressure rinse. Do not mix product together without the correct amount of water.

PRECAUTIONARY MEASURES
Always wear goggles and rubber gloves when handling this product. Keep off of skin and clothing. If material comes in contact with clothing, wash before reuse. The product contains Sodium Metasilicate and Ethylene Diamine Tetracetic Acid. Do not get in eyes, on skin or clothing. Avoid breathing fumes. Keep container closed when not in use. Use with adequate ventilation. Applicators should wear boots, gloves, face shields and/or goggles to avoid splash to bare skin and eyes. Dispose of empty containers according to federal, state, and local requirements. Do not use for any other applications other than specified. Do not remove label. Read Material Safety Data Sheet for additional safety and health hazard information prior to use.

SPILL OR LEAK PROCEDURES
Check with the state, local, or federal regulations for waste disposal methods in the area. Wear proper protective equipment while doing cleanup. For large spills, dike and contain for intended use. For small spills, use a chemical absorbent product and place in approved container for disposal.

CONTAINER HANDLING/STORAGE
Store the product in a cool dry place away from acids. Keep container tightly closed when not in use. Do not use pressure to empty container. Wash thoroughly after handling. Do not use container as dilution or rinsing vessel. Empty containers retain residue and must be handled as if full. Store the product in containers with Viton seals or silicon sealant gaskets.
INSTRUCTIONS IN CASE OF CONTACT OR EXPOSURE
Eyes: Flush with water for fifteen minutes. If irritation persists consult physician.
Skin: Flood with water. If irritation develops, call physician.
Inhalation: N/A
Ingestion: Drink large amounts of water. 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 at 800-313-8505 and will send you additional information on products as necessary.
EC SHINE SYSTEM

(2 PART SHINE ENHANCER – POLYMER PART B)

DESCRIPTION AND USE
This is a cleaner that is a brightener and does not etch or cause whiteness on aluminum. There is no chance of marking the glass. This is an excellent system for polished aluminum tanks as this product will not remove the oil polished finish.

ADVANTAGES
* No etching or whiteness
* Safe on glass
* Doesn’t remove oil polished finish

LIMITATIONS
* Not appropriate for most reclaim systems.

TECHNICAL DATA
Appearance & Odor: Clear liquid, mild odor.
Physical State: Liquid
pH: <2
Vapor Pressure (mmHg): N/A
Vapor Density (air=1): N/A
Boiling Point: 210° F
Freezing/Melting Point: N/A
Specific Gravity (water =1): 1.09
Evaporation Rate: N/A
Solubility in Water: Complete

SURFACE & AIR TEMPERATURES
Best cleaning results are obtained when air and surface temperatures are 40° Fahrenheit or above. Do not clean when temperatures are below freezing or will be overnight. If air temperatures exceed 90° Fahrenheit, flash cool the surface with water before applying product. Do not allow product to dry.

PRE-TESTING
Always test prior to beginning full-scale cleaning operations. Testing should confirm cleaning effectiveness on each type of surface and stain designated to be removed. Testing also determines the desired dwell time and any potential for adverse reactions with adjacent materials. Allow test panels to dry thoroughly before evaluating final appearance and results.

DILUTIONS
Add 1 pint of part A into 2 ½ gallons of water and stir then add 1 pint of part B into the same 2 ½ gallons of water and stir.

APPLICATION INSTRUCTIONS
Note: Use Prep Cleaner to remove heavy oxidation first when necessary.
Apply with a low pressure applicator or brushing. Let the product dwell for 3 – 5 minutes. For increasing the shine brush product before rinsing then thoroughly pressure rinse. Do not mix product together without the correct amount of water.

PRECAUTIONARY MEASURES
Always wear goggles and rubber gloves when handling this product. Keep off of skin and clothing. If material comes in contact with clothing, wash before reuse. The product contains Sodium Metasilicate and Ethylene Diamine Tetracetic Acid. Do not get in eyes, on skin or clothing. Avoid breathing fumes. Keep container closed when not in use. Use with adequate ventilation. Applicators should wear a rain suit (plastic, rubber or PVC), boots, gloves, face shields and/or goggles to avoid splash to bare skin and eyes. Dispose of empty containers according to federal, state, and local requirements. Do not use for any other applications other than specified. Do not remove label. Read Material Safety Data Sheet for additional safety and health hazard information prior to use.

SPILL OR LEAK PROCEDURES
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CONTAINER HANDLING/STORAGE
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INSTRUCTIONS IN CASE OF CONTACT OR EXPOSURE
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Skin: Flood with water. If irritation develops, call physician.
Inhalation: N/A
Ingestion: Drink large amounts of water. Seek medical attention.

NOTICE
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