# EaCo Chem



## FOR PROFESSIONAL USE ONLY

## SPEC DATA SHEET

Showboat is an effective biodegradable wash product with versatility in the ways it can be applied. This product can be applied using low or high pressure. It will work through a foaming arch too. High pressure application will give a faster performance and generally higher dilutions. The product will work fine with cold water. High pressure rinse is recommended with Showboat because of the characteristics of this method. Two applications of the soap without rinsing between is the best method to achieve brushless washing. It is absolutely safe around glass even if it dries on the surface. Showboat does not harm the shine on the surface.

### **A**DVANTAGES

- \* Contains no caustics or phosphates
- \* Will not etch glass
- \* Safe for people, paint and polished aluminum
- \* All surface brushless cleaning
- \* Biodegradable

### LIMITATIONS

\* N/A.

### **TECHNICAL DATA**

Appearance & Odor:	Clear viscous liquid, mild odor.
Physical State:	Liquid
pH:	10.5
Vapor Pressure (mmHg):	N/A
Vapor Density (air= 1) :	>1
Boiling Point:	212° F
Freezing/Melting Point:	N/A
Specific Gravity (water =1):	1.011
Evaporation Rate:	<1
Solubility in Water:	Complete

### 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 40° Fahrenheit or above. Do not clean when temperatures are below freezing or will be overnight. If

freezing conditions exist, allow adequate time for surface to thaw. If air temperatures exceed 90° Fahrenheit, flash cool the surface with water before applying product. Do not allow products to dry on the surface. Always rinse thoroughly while still wet.

### **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.

### DILUTION

First cut at 4:1 to make product ready to use then follow the dilution range listed below. Apply using pressure washer up or down stream or low pressure spray applicator.

- 10:1 for difficult cleaning
- 20:1 for general or routine cleaning

### **Application Instructions**

This product is best applied through a pressure washer by either low or high pressure. A foaming arch applicator can be used as well. Apply the product with two applications of Showboat without rinsing between is the best method to achieve brushless washing. Allow soaking for several minutes, and then rinse with high pressure. Exceptionally dirty surfaces that have not been washed for along period of time may require a slow application. There is no need to worry about this product on the paint or glass of a vehicle as it will not harm them. It is always recommended though not to let soaps dry on the surface. Refer to the M.S.D.S. for proper safety instructions, but rubber gloves and safety glasses are always recommended. EaCo Chem



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### **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. 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: Flood with water for fifteen minutes. If irritation persists, call physician.
- Skin: Wash off with soap and water. Irritation persists, seek medical attention.

Inhalation: Remove to fresh air.

Ingestion: Drink large amounts of water. Do not induce vomiting. 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 724-656-1055 and will send you additional information on products as necessary.