

**FOR PROFESSIONAL USE ONLY**

## SPEC DATA SHEET

Sabre II is a brushless truck wash and brightener for polished aluminum and non-coated stainless steel. Sabre II is excellent at removing even the most stubborn brake dust residue, leaving rims looking virtually brand new. When used as directed, Sabre II will remove some of the industries toughest stains. Sabre II can be used as a single step application or as a two-step application in conjunction with Dazzle BC.

### ADVANTAGES

- Brushless truck wash and brightener
- Safe on glass when used as directed
- Contains no Hydrofluoric or Hydrochloric acid
- Maintains and restores many surfaces found on tire rims and tankers

### LIMITATIONS

- May cause damage if allowed to dry on the surface
- Diamond Deck can blush, even when using this product at high dilutions. Adequate testing is required.

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

### TECHNICAL DATA

Appearance:	Pale yellow color
Odor:	Pleasant scent
Physical State:	Liquid
pH:	<1.0
Boiling Point:	>212° F
Specific Gravity (water=1):	1.09 @ 77° F
Evaporation Rate:	N/D
Solubility in Water:	Complete
Flash Point:	N/D
Viscosity	Water thin
Decomposition Temp:	N/D
Oxidizing Properties:	N/D

### PREPARATION

Protect adjacent surfaces not intended to be cleaned from exposure to the cleaning solution. Avoid direct

contact with foliage. 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, 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. Pre-testing will determine suitability and effectiveness on each type of surface and stain designated to be cleaned. 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 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 devices 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.

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**CAUTION: KEEP AWAY FROM CHILDREN**  
**VELOCITY EHS 24 HOUR EMERGENCY RESPONSE**  
**SERVICE NUMBER - 1-800-255-3294**

### DILUTIONS

For use with a pressure washer, first dilute 2 parts water to 1 part Sabre II to make ready to use through a pressure washer which then dilutes Sabre II 10:1; which results in 30 parts water to 1 part Sabre II.

- Undiluted - 2 parts water to 1 part Sabre II for break dust residue
- 30 parts water to 1 part Sabre II for standard cleaning

**Note:** *Dilutions will vary based on the severity of stain and type of surface.*

### APPLICATION INSTRUCTIONS

1. Pre-wet the surface with water before applying Sabre II.
2. For best brushless results, apply Sabre II with a pressure washer - upstream depending on dilution or downstream, or with a low pressure applicator.
3. Sabre II generally requires only one application; however testing will determine if a second application is needed. If so, do not rinse between applications. Allow Sabre II to dwell 3 to 5 minutes per application.

### RINSING

For brushless results, rinsing requires using a pressure washer. Proper rinsing techniques determine the final look and quality of the job. A thorough rinse job is always recommended. Pressures that mark the surface should be avoided. Use best proper rinsing techniques. **Do not use a zero-degree nozzle.**

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

### 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 alkali-based materials. 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](mailto: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.