

# SPEC DATA SHEET

ConSALT was designed to remove salt deposits from trucks, concrete, metals, wiring harnesses, and sensitive surfaces. ConSALT can also be used to flush out brine tanks and lines to prevent corrosive salt buildups in sumps, spray bars, and nozzles. ConSALT is sold as a concentrate and ships not regulated by the D.O.T.

#### **ADVANTAGES**

- · Will not etch glass when used as directed
- Prevents damage to paint caused by corrosive salts
- Safe for painted surfaces and polished aluminum when used as directed
- Leaves a coating that can prevent soil redeposits
- Biodegradable and reclaim friendly

#### **LIMITATIONS**

Product should not be used on chrome

\*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: <2.0
Boiling Point: >212° F
Specific Gravity (water=1): 1.09 @ 77° F

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

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. 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 devises when adequate ventilation is not available. 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



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#### **DILUTIONS**

- 10 parts water to 1 part ConSALT for difficult cleaning
- 10-30 parts water to 1 part ConSALT for routine maintenance
- Undiluted to 4 parts water to part ConSALT for extreme salt build-up removal

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

#### **APPLICATION INSTRUCTIONS**

- 1. ConSALT is best applied using a pressure washer
- 2. Apply ConSALT to the surface twice without rinsing between applications. Allow each application to dwell on the surface for at least five minutes.
- 3. Do not let ConSALT dry on the surface.
- 4. ConSALT can be used as the first step in a twostep application. The second step will cause both a chemical reaction which provides soil release from painted metal surfaces as well as neutralize ConSALT on the surface.

#### RINSING

Proper rinsing techniques determine the final look and quality of the job. A thorough rinse job is always recommended. ConSALT can be rinsed using cold water and low pressure. Pressures that mark the surface should be avoided.

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 alkalibased 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.

<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.