

MATERIAL SAFETY DATA SHEET

Chomp Pro Gutter/Exterior Metal Cleaner Hose End Concentrate

SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

Product Name: CHOMP PRO Gutter/Exterior
Metal Hose End Concentrate
Product Use: Gutter/Exterior Metal Cleaner
Product Number: 53013, 53019, 53031
DOT Classification: Not regulated under DOT

Company Name: Environmental Solutions Int'l
1261 N. Raddant Road
Batavia, IL 60510 USA
Telephone: 888-406-5318
or 630-482-5995
Fax: 630-761-4952
Website: www.chompsolutions.com

HMIS RATING

Health	2
Flammability	0
Reactivity	0
Personal Protection	B

Personal Protection rating to be supplied by user
depending on use conditions

Hazard Rating Key: 0 = Minimal 1 = Slight
2 = Moderate 3 = Serious
4 = Severe

For Chemical Emergency Spill Leak Fire Exposure or Accident Call CHEMTREC Day or Night:
DOMESTIC NORTH AMERICA 800-424-9300 INTERNATIONAL, CALL 703-527-3887

SECTION 2 – HAZARDOUS INGREDIENTS

<u>Ingredients</u>	<u>CAS#</u>	<u>Wt%</u>	<u>ACGIH-TLV</u>	<u>LD₅₀</u>
Tetrasodium EDTA	64-02-8	2-4	N/A	3030 mg/kg Oral, rat
Sodium Carbonate	497-19-8	2-4	10 mg/M3	4200 mg/kg Oral, rat
Sodium Hydroxide	1310-73-2	1-2	2 mg/M3	140 mg/kg Oral, rat

SECTION 3 – PHYSICAL DATA

Boiling Point: 100 ° Centigrade
Water Solubility: Soluble
Physical State: Liquid
Appearance: Clear liquid
Odor: Mild
Specific Gravity: 1.0-1.1 (Water=1)
Ph (as supplied): 11.5-13.5
Viscosity: Similar to water

SECTION 4 – FIRE AND EXPLOSION DATA

Flammability: Non-flammable
Flash Point: None **LEL:** Not applicable **UEL:** Not applicable
Auto-ignition Temperature: Not available
Hazardous Combustion Products: May include and are not limited to oxides of carbon
Extinguishing media: Treat for surrounding material
Special Fire Hazards: Fire fighters should wear self-contained breathing apparatus

SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable
Incompatibility: Strong oxidizing agents, acids
Conditions of reactivity: Not available
Hazardous Decomposition Products: May include and are not limited to oxides of carbon, when heated to decomposition.

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SECTION 6 – TOXICOLOGICAL PROPERTIES

Route of Entry: Eye, skin contact, ingestion

EFFECTS OF ACUTE EXPOSURE:

Eye: Contact can cause irritation. Severe irritation or burns may occur.

Skin: Contact can cause irritation.

Inhalation of mists:

Can cause nose, throat and respiratory tract irritation

Ingestion:

Harmful if swallowed. May cause stomach distress and other medical problems

EFFECTS OF CHRONIC EXPOSURE:

Skin: Prolonged or repeated exposure can cause drying, defatting and dermatitis

Carcinogenicity: No listed components as per ACGIH, NTP or OSHA

SECTION 7 – PREVENTATIVE MEASURES

Skin Protection: For prolonged exposure wear rubber gloves

Eye Protection: Safety glasses

Respiratory Protection: Not normally required if good ventilation is maintained

Other Protective Equipment: As required by employer code

Engineering Controls: General ventilation normally adequate.

Other: Do not consume food, drink or tobacco in areas where they may become contaminated by this material. Always wash hands thoroughly with soap and water before eating, drinking, and smoking.

SECTION 8 – FIRST AID

Eye Contact: Immediately flush with water. Remove contact lenses, if applicable, and continue rinsing with water. Call a physician if irritation persists.

Skin Contact: Flush with water. Wash with soap and water. Call a physician if irritation persists.

Inhalation: Move victim to fresh air. If symptoms persist, call a physician.

Ingestion: Do not induce vomiting. Rinse mouth with water. Call a physician immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

SECTION 9 – DISPOSAL INFORMATION

Spill, Leak or Release: Before attempting clean-up refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

Waste Disposal: Dispose of product only by methods approved by federal, state, and local regulations.

SECTION 10 – STORAGE

Storage Requirements: Keep out of reach of children. Store in a closed container away from incompatible materials.

This information relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. Such information is the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of this information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.