

# MATERIAL SAFETY DATA SHEET

## Chomp Pro Gutter/Exterior Metal Cleaner (Ready to Use)

### SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

**Product Name:** CHOMP PRO  
**Product Use:** Gutter/Exterior Metal Cleaner  
Ready to Use  
**Product Number:** 53009, 53010, 53015  
**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	1
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>LD<sub>50</sub></u>
Sodium Carbonate	497-19-8	1-2	10 mg/M3	4200 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 - 12.5  
**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

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**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

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### SECTION 7 – PREVENTATIVE MEASURES

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**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.

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### SECTION 8 – FIRST AID

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**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.

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### SECTION 9 – DISPOSAL INFORMATION

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**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.

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### SECTION 10 – STORAGE

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**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.