

Environmental Solutions International  
1261 N. Raddant Road  
Batavia, IL 60510

Effective Date: December 1, 2003  
Date Revised: August 31, 2004  
For Emergency Call: 888-406-5318

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**SECTION 1 - PRODUCT IDENTIFICATION**


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**Product Name:** Spot CHOMP!  
**Product Number:** 5601213  
**Product Use:** Spot & Stain Cleaner  
**Chemical Name:** Mixture  
**DOT Classification:** Regulated - Consumer Commodity ORM-D

**HMIS RATING**

<b>Health</b>	<b>0</b>
<b>Flammability</b>	<b>0</b>
<b>Reactivity</b>	<b>0</b>

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

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

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**SECTION 2 – HAZARDOUS INGREDIENTS**


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<u>Ingredients</u>	<u>CAS#</u>	<u>% by Weight</u>	<u>TLV (Units)</u>
Isobutane	75-28-5	Less than 10%	1000 ppm
Dipropylene glycol nBE	29911-28-2	Less than 5%	NE

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**SECTION 3 – PHYSICAL DATA**


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<b>Boiling Point (deg C):</b>	ND	<b>Vapor Density:</b>	NA
<b>Specific Gravity:</b>	1.02 to 1.06	<b>pH:</b>	6.5 - 8
<b>Percent Volatile by Volume (%):</b>	> 97	<b>Solubility in Water:</b>	Soluble
<b>Percent Solids by Weight (%):</b>	< 3	<b>Evaporation Rate:</b>	ND
<b>Volatile Organic Compound (VOC):</b>	< 7	<b>Vapor Pressure:</b>	NA
<b>Appearance and Odor:</b>	White Foam, mild		

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**SECTION 4 – FIRE AND EXPLOSION DATA**


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<b>Unusual Fire and Explosion Hazards:</b>	<b>CAUTION: CONTENTS UNDER PRESSURE.</b> Do not puncture or incinerate. Keep away from heat, sparks and open flame. Exposure to temperatures above 120°F may cause bursting. <b>KEEP OUT OF REACH OF CHILDREN.</b>
<b>Flash Point:</b>	< -20 F
<b>Flammable Limits:</b>	NE
<b>Method Used:</b>	TCC
<b>Extinguishing Media:</b>	Water, foam or carbon dioxide
<b>Special Fire Fighting Procedures:</b>	Evacuate personnel to a safe area, avoid breathing decomposition products, fire fighting personnel should wear respiratory protection.
<b>Unusual Hazards:</b>	None

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**SECTION 5 – REACTIVITY DATA**


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<b>Stability:</b>	Stable
<b>Conditions to avoid:</b>	Temperatures below 32F or above 120F
<b>Hazardous Polymerization:</b>	Will not occur
<b>Conditions to avoid:</b>	None
<b>Hazardous Decomposition Products:</b>	Thermal decomposition may produce oxides of carbon and nitrogen.
<b>Incompatibility (materials to avoid):</b>	None known

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### **SECTION 6 – HEALTH HAZARD DATA**

**Route of Entry:** Ingestion, Inhalation, Eye

**Effects of Overexposure:**

**Ingestion:** Nausea and vomiting

**Inhalation:** Inhalation of vapor may produce anaesthetic effects and feeling of euphoria. Prolonged overexposure can cause rapid breathing, headache, dizziness, narcosis, unconsciousness, and death from asphyxiation, depending on concentration and time of exposure.

**Skin Contact:** None known

**Eye Contact:** Flush with plenty of water for at least 15 minutes. Contact a physician if irritation persists.

**Toxicity:** Not acutely toxic

**Carcinogenicity:** None of the components present in this material are listed by IARC, NTP or OSHA

**Exposure Limits:** None established

**Safety Precautions:** Avoid excessive contact with eyes, skin and clothing. Wash thoroughly after handling, especially before eating, drinking or smoking.

### **SECTION 7 – PREVENTATIVE MEASURES**

**Respiratory Protection:** Not normally required

**Ventilation:** **Local Exhaust Rate:** Recommended                      **Special:** None  
**Mechanical (General):** Acceptable

**Eye Protection:** Wear safety glasses or goggles

**Skin Protection:** Wear impervious gloves and clothing suitable to prevent skin contact

**Other Protective Equipment:** 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

**Spill, Leak or Release:** Contain spill and salvage as much material as possible. Pick up remaining product with absorbent material and discard in accordance with regulations. Flush surfaces with water..

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

**Storage Requirements:** **Contents under pressure.** Do not store below 32F or above 120F. Do not puncture or incinerate containers. Do not use or store near heat, sparks or open flame.

### **SECTION 8 – FIRST AID**

**Ingestion:** Consult a physician.

**Inhalation:** Remove to fresh air if necessary.

**Skin Contact:** Wash skin with mild soap and water.

**Eye Contact:** Flush with plenty of water for at least 15 minutes. Contact a physician if irritation persists.

**Disclaimer**

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the mandatory requirements of Federal, State, Provincial or local laws. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form.