



# Material Safety Data Sheet

Section 1. Product and Company Identification			
<b>Product Name</b>	<b>EASY-OFF® BAM POWER, GRIME &amp; LIME REMOVER (TRIGGER) - CANADIAN</b>	<b>MSDS#</b>	Not available.
<b>Product Description</b>	Foaming grime and lime remover in a trigger spray container.	<b>Validation Date</b>	9/24/2009
<b>Manufacturer</b>	Reckitt Benckiser (Canada) Inc. 1680 Tech Avenue Unit # 2 Mississauga, ON L4W 5S9	<b>Print Date</b>	9/24/2009
<b>Product Identifier</b>	Not applicable.	<b>In case of Emergency:</b>	Telephone: 800-888-0192 (Canada)
<b>Item Number</b>	62338-78356-00	<b>Transportation Emergencies:</b>	Chemtrec: 1-800-424-9300 (U.S. & Canada)
			Outside the U.S & Canada (North America), call: 703-527-3887
<b>Formula Number</b>	0029928		
<b>UPC Number</b>	62338-78356 (709 ml.) Trigger.		

Section 2. Composition and Information on Ingredients			
Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) SURFACTANTS	Not applicable	1-2	Not available.
2) HYDROXYACETIC ACID	79-14-1	2-5	Not available.
3) SULFAMIC ACID	5329-14-6	5-10	Not available.

Section 3. Hazards Identification	
<b>Emergency Overview</b>	DANGER: HARMFUL IF SWALLOWED. CAUSES EYE AND SKIN INJURY. DO NOT get in eyes, on skin or on clothing. Vapor may be harmful. Avoid breathing of vapor. Use only in well-ventilated area. DO NOT MIX WITH BLEACH OR OTHER HOUSEHOLD CHEMICALS AS HARMFUL FUMES MAY RESULT. Contains sulfamic acid.  KEEP OUT OF REACH OF CHILDREN.

Section 4. First Aid Measures	
<b>Eye Contact</b>	If in case eyes, IMMEDIATELY rinse eyes thoroughly with plenty of water and hold eyes open. Remove any contact lenses and continue rinsing for at least 15 minutes. Get IMMEDIATE medical attention.
<b>Skin Contact</b>	If on skin, IMMEDIATELY wash with plenty of soap and water. Get IMMEDIATE medical attention.
<b>Inhalation</b>	If inhaled, move to fresh air. Get medical attention if needed.
<b>Ingestion</b>	If swallowed, DO NOT induce vomiting. Drink a glass of water and IMMEDIATELY call a physician or Poison Control Center. NEVER give an unconscious person anything to ingest.  NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

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**Section 5. Fire and Explosion Data**

<b>Flammability</b>	Not flammable. See Section 14 for any Shipping Classifications.
<b>Flash Point</b>	CLOSED CUP: Higher than 93.3°C (>200°F). (Tagliabue.).
<b>Explosive Limits in Air</b>	Not available.
<b>Products of Combustion</b>	Carbon monoxide, carbon dioxide and other unknown nitrogen oxides and organic compounds.
<b>Fire and Explosion Hazards</b>	None known.
<b>Fire Fighting Media and Instructions</b>	Use water spray, foam, dry chemical or carbon dioxide, as suitable, for the surrounding fire.
<b>Special Fire Fighting Instructions</b>	Wear self-contained breathing apparatus and full protective clothing appropriate for fighting a chemical fire.

**Section 6. Accidental Release Measures**

<b>Accidental Spill</b>	<p>For all clean-up operations, wear appropriate personal protective equipment such as impervious gloves and eye protection for small spills and additional chemical protective garments and boots (Acid suits) for major spills.</p> <p>.Small spills: Absorb with an inert material and place in appropriate waste disposal container.</p> <p>Large spills should be diked and collected for later disposal according to local, provincial or federal regulations. Contain all spills to prevent discharge into the environment.</p>
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**Section 7. Handling and Storage**

<b>Handling and Storage</b>	<p>DANGER: HARMFUL IF SWALLOWED. CAUSES EYE AND SKIN INJURY. DO NOT get in eyes, on skin or on clothing. Vapor may be harmful. Avoid breathing of vapor. Use only in well-ventilated area. DO NOT MIX WITH BLEACH OR OTHER HOUSEHOLD CHEMICALS AS HARMFUL FUMES MAY RESULT. Contains sulfamic acid.</p> <p>Store in original container in areas inaccessible to small children and pets. KEEP OUT OF REACH OF CHILDREN.</p>
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**Section 8. Exposure Controls/Personal Protection**

<b>Ventilation Requirements</b>	Special ventilation is not required for the normal handling and use of this product when following the label instructions. Use only in well ventilated areas. Avoid prolonged breathing of vapor.
<b>Eye Protection</b>	Safety glasses. Causes eye injury. When handling in large quantities or responding to emergency situations, the use of appropriate eye protection such as chemical goggles and/or a face shield is recommended. Emergency responders should wear full eye and face protection.
<b>Skin Protection</b>	Wear rubber gloves when handling. Causes skin injury. Emergency responders should wear impermeable gloves.
<b>Respiratory Protection</b>	None normally required. Avoid inhalation of vapor. Emergency responders should wear suitable respiratory protection where long term exposure to vapors from large areas of spilled liquid is possible such as a major spill, a fire or a clean-up operation.
<b>Other Protection</b>	None required for normal use. Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.
<b>Work/Hygienic Practices</b>	Wash thoroughly with soap and water after handling.

**Section 9. Physical and Chemical Properties**

<b>Description</b>	Liquid. (Clear liquid.)	<b>Odor</b>	Fresh green floral.
<b>pH</b>	<1 (0.3 to 0.5 as is) [Acidic.]	<b>Color</b>	Orange.
<b>Boiling/Condensation Point</b>	Approximately 100° C (212° F)		
<b>Specific Gravity</b>	>1.0 (Water = 1.0)		
<b>Vapor Pressure</b>	Not available.		
<b>Vapor Density</b>	Not available.		
<b>Viscosity</b>	Not available.		
<b>Solubility</b>	Complete.		
<b>Physical Chemical Comments</b>	Not available.		

**Section 10. Stability and Reactivity Data**

<b>Chemical Stability</b>	Stable.
<b>Conditions of Instability</b>	Intense heat.
<b>Incompatibility with Various Substances</b>	Product is corrosive to metals (steel & aluminum) and also incompatible with caustics, oxidizers and reducers.
<b>Hazardous Decomposition Products</b>	Oxides of nitrogen and/or carbon and other unidentified organic compounds may be formed upon thermal decomposition.
<b>Hazardous Polymerization</b>	Will not occur.

**Section 11. Toxicological Information**

**Exposure effects**

<b>Eye Contact</b>	Causes eye damage.
<b>Skin Contact</b>	Causes skin damage.
<b>Inhalation</b>	May be harmful if inhaled.
<b>Ingestion</b>	HARMFUL IF SWALLOWED.
<b>Carcinogenicity</b>	Not listed as carcinogenic by OSHA, NTP or IARC.

**Section 12. Ecological Information**

<b>Ecotoxicity</b>	Keep major spills from entering any waterways, streams, ponds, lakes, etc. Concentrated liquid may be harmful to aquatic organisms.
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**Section 13. Disposal Considerations**

**Waste Disposal** Dispose of in accordance with local, provincial and federal regulations. Rinse empty container thoroughly and discard in trash or rinse and recycle container.


**Section 14. Transport Information**

<b>DOT Classification</b>	Consumer Commodity, ORM-D	
<b>Proper Shipping Name</b>	Consumer Commodity.	
<b>DOT Identification Number</b>	Not applicable.	
<b>Packing Group</b>	Not applicable	
<b>Maritime Transportation</b>	Not applicable.	
<b>Hazardous Substances Reportable Quantity</b>	Not applicable.	
<b>Special Provisions for Transport</b>	Not applicable	
<b>TDG Classification</b>	Consumer Commodity.	
<b>ADR Classification</b>	Not applicable.	
<b>IMDG Classification</b>	UN 3264, Corrosive liquid, acidic, inorganic, n.o.s. (contains Sulfamic Acid, Hydroxyacetic Acid) Class 8, Packing Group II, Limited Quantity.	
<b>IATA Classification</b>	UN 3264, Corrosive liquid, acidic, inorganic, n.o.s. (contains Sulfamic Acid, Hydroxyacetic Acid) Class 8, Packing Group II, Limited Quantity.	

**Section 15. Regulatory Information**

<b>Federal and State Regulations</b>	SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting: None  California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act: None	
<b>Other Classifications</b>	<b>WHMIS (Canada)</b>	CLASS E: Corrosive liquid.

**Section 16. Other Information**

<b>HMIS (U.S.A.)</b>	<table border="1"> <tr> <td>Health Hazard</td> <td>3</td> </tr> <tr> <td>Fire Hazard</td> <td>0</td> </tr> <tr> <td>Reactivity</td> <td>0</td> </tr> <tr> <td>Personal Protection</td> <td>D</td> </tr> </table>	Health Hazard	3	Fire Hazard	0	Reactivity	0	Personal Protection	D	<b>National Fire Protection Association (U.S.A.)</b>		<p>Fire Hazard</p> <p>Reactivity</p> <p>Specific hazard</p>
Health Hazard	3											
Fire Hazard	0											
Reactivity	0											
Personal Protection	D											
		<b>NFPA Aerosol Level</b>	Not applicable.									
Reviewed by Regulatory on 9/24/2009.		Printed 9/24/2009.										

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**Notice to Reader**

*To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of 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 guarantee that these are the only hazards that exist.*