

PRO CHEM, INC.

1475 BLUEGRASS LAKES PKWY.
ALPHARETTA, GA 30004
EMERGENCY/INFO # (800) 241-8180
ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

MATERIAL SAFETY DATA SHEET**MAGIC / 1215****APRIL 2012****PAGE 1**

HEALTH	1
FIRE	2
REACTIVITY	0
P.P.E.	B

Complies With USDL Safety and Health Regulations, (29 CFR 1910.1200)

SECTION 1 – Chemical and Company Identification**PRODUCT TYPE:** Aerosol **FORMULA:** Proprietary**SECTION 2 – Composition on Ingredients**

CHEMICAL NAME	CAS #	% WT	313/ CHEM	SKIN	CARCINOGEN	PEL	TLV- TWA
2-Butoxyethanol	111-76-2	0-5%	YES	NO	NO	50 ppm	20 ppm
Sodium Metasilicate Liquefied	6834-92-0	0-5%	YES	NO	NO	N/E	N/E
Petroleum Gas	68476-86-8	1-10%	NO	NO	NO	1000ppm	1000ppm
Non-hazardous & other components below reportable levels		>90%					

SECTION 3 – Hazards Information**PRIMARY ROUTES OF ENTRY & EFFECTS OF OVEREXPOSURE:****EYES:** None expected under normal use. If contact were made, may cause irritation.**SKIN:** May be harmful if absorbed through skin. Prolonged or repeated contact may cause irritation and possibly dermatitis. Repeated and prolonged contact may allow toxic amounts to be absorbed through the skin and may cause blood damage.**INHALATION:** Intentional misuse by concentrating and inhaling the product can be harmful or fatal. Inhalation of mist can cause irritation of nasal and respiratory passages. Prolonged inhalation may cause irritation to the respiratory tract, coughing, dizziness, nausea, unconsciousness and other central nervous system effects (e.g., narcosis involving a loss of coordination, weakness, fatigue, mental confusion and blurred vision) and/or damage. May cause cyanosis and delayed lung injury.**INGESTION:** Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause lung injury.**SECTION 4 – First Aid Measures****EYES:** Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause lung injury. Remove contact lenses, if present and easy to do. If irritation persists get medical attention immediately.**SKIN:** Wash off with warm water and soap. Get medical attention if irritation develops or persists.**INHALATION:** If symptoms develop move victim to fresh air. If symptoms persist, get medical attention.**INGESTION:** If ingestion of a large amount does occur, call a poison control center immediately.**SECTION 5 – Fire Fighting Measures****FLASH POINT (Concentrate):** -156°F (propellant)**FLAMMABILITY (as per CSMA Flame Projection Test):** Non-Flammable Spray**EXTINGUISHING MEDIA:** Foam, CO₂, Dry Media**SPECIAL FIRE FIGHTING PROCEDURES:** Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.**UNUSUAL FIRE & EXPLOSION HAZARDS:** Exposure to temperature above 120°F may cause bursting.**SECTION 6 – Accidental Release Measures****STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK:** Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. **SMALL SPILLS:** Wipe up with absorbent material (e.g. cloth, fleece). Clean contaminated surface thoroughly.**SECTION 7 – Handling and Storage****KEEP OUT OF REACH OF CHILDREN.** For Industrial and Institutional use only. Store in a cool, dry area away from heat or open flame. Do not store at temperatures above 120°F.**NFPA CODE 30B RATING:** Level 1 Aerosol**SECTION 8 – Exposure Controls/Personal Protection****RESPIRATORY PROTECTION:** None needed for proper use in accordance with label directions.**VENTILATION:** Provide local exhaust to keep air concentrations of Section 2 ingredients below established exposure limits.**PROTECTIVE GLOVES:** Wear appropriate chemical resistant gloves.**EYE PROTECTION:** Wear chemical goggles.**SECTION 9 – Physical and Chemical Properties****DATA BELOW BASED ON AEROSOL CONCENTRATE ONLY:**

BOILING POINT:	212°F	VAPOR DENSITY (AIR=1):	>1
pH:	12.8	SPECIFIC GRAVITY (H₂O=1) @ 70°F:	1.027
SOLUBILITY IN WATER:	Complete	APPEARANCE/ODOR:	Opaque liquid with lemon odor

DATA BELOW BASED ON TOTAL CONTENTS:**VAPOR PRESSURE OF CAN (psig @ 70°F):** 55 **TOTAL VOC %:** 8.0%**SECTION 10 – Stability and Reactivity****STABILITY:** Material Stable**HAZARDOUS POLYMERIZATION:** Will not occur.**INCOMPATIBILITY:** Heat, flames, sparks.**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon Dioxide, Carbon Monoxide.**SECTION 11 – Toxicological Information**

No data available.

SECTION 12 – Ecological Information

No data available.

SECTION 13 – Disposal Consideration**WASTE DISPOSAL METHOD:** Contents under pressure. Do not allow this material to drain into sewers/water supplies. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose in accordance with all applicable regulations.**SECTION 14 – Transport Information****D.O.T. SHIP DESCRIPTION:** Consumer Commodity: ORM-D

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SECTION 15 – Regulatory Information

N/A = Not Applicable N/E = Not Established N/D = Not Determined <=Less than >=More Than

SECTION 16 – Other Information

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.

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