

**PRO CHEM, INC.**

1475 BLUEGRASS LAKES PKWY.  
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ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

**MATERIAL SAFETY DATA SHEET**  
**PRO EARTH BATHROOM CLEANER / 2208**  
**OCTOBER 2009**  
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HEALTH	1
FIRE	0
REACTIVITY	0
P.P.E.	B

Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

**SECTION 1 – Chemical and Company Identification**

**NOTICE:** Restroom Cleaner

**SECTION 2 – Composition on Ingredients**

COMPONENTS – CHEMICAL NAMES & COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS #	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	CARCINOGEN REF SOURCE **
Isopropanol	67-63-0	NO	400	400	d

**SECTION 3 – Hazards Information**

**PRIMARY ROUTES OF ENTRY:** Ingestion, Eye

**ACUTE EFFECTS:**

**INHALATION:** Product is not volatile. Inhalation of product mist is unlikely.

**EYE CONTACT:** Irritant.

**SKIN CONTACT:** May cause irritation with repeated or extended contact.

**INGESTION:** Irritating. May cause nausea, vomiting or diarrhea.

**CHRONIC EFFECTS** (Effects due to excessive exposure to the raw materials of this mixture): None known.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** Any irritated tissue present may be further irritated by exposure.

**SECTION 4 – First Aid Measures**

**EYE CONTACT:** Flush with water for 15 minutes. If irritation persists, get medical attention.

**SKIN CONTACT:** Flush thoroughly with water until all "slickness" is rinsed. Apply lotion if needed.

**INHALATION:** Remove to fresh air.

**INGESTION:** **DO NOT INDUCE VOMITING.** Drink large volume of milk or water. Get immediate medical attention.

**SECTION 5 – Fire Fighting Measures**

**FLAMMABILITY** as per USA FLAME PROJECTION TEST (aerosols): N/A

**AUTOIGNITION TEMPERATURE:** N/A

**EXTINGUISHER MEDIA:** Non-combustible. Use media compatible with surrounding fire

**FLAMMABILITY LIMITS IN AIR BY % IN VOLUME:** %LEL: N/A %UEL: N/A

**FLASH POINT & METHOD USED** (non-aerosols): None to boiling (TCC)

**SPECIAL FIRE FIGHTING PROCEDURES:** None

**UNUSUAL FIRE & EXPLOSION HAZARDS:** None known

**SECTION 6 – Accidental Release Measures**

**STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:** Soak up in absorbent material and seal in properly labeled non-leaking containers for proper authorized hazardous waste disposal.

**SECTION 7 – Handling and Storage**

**PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE:** Store in original shipping containers. Keep closed when not in use. Protect from freezing.

**OTHER PRECAUTIONS &/OR SPECIAL HAZARDS:** KEEP OUT OF REACH OF CHILDREN. Read and follow label directions.

**SECTION 8 – Exposure Controls/Personal Protection**

**RESPIRATORY PROTECTION** (specify type): None required.

**PROTECTIVE GLOVES:** Rubber or nitrile, if desired.

**EYE PROTECTION:** Safety glasses or goggles as appropriate.

**VENTILATION REQUIREMENTS:** None required.

**OTHER PROTECTIVE CLOTHING & EQUIPMENT:** Eyewash stations.

**HYGIENIC WORK PRACTICES:** Do not eat, drink or smoke in work area. Wash hands after handling.

**SECTION 9 – Physical and Chemical Properties**

**BOILING POINT: (est.)** 212°F **SPECIFIC GRAVITY (H2O=1):** 1.06

**EVAPORATION RATE** (water=1): 1.0 **VAPOR PRESSURE** PSIG @70°F (Aerosols): N/A

**SOLUBILITY IN WATER:** Miscible **VAPOR PRESSURE** (Non-Aerosols)(mmHg & Temp.): N/D

**WATER REACTIVE:** No **VAPOR DENSITY** (AIR=1): N/D

**APPEARANCE & ODOR:** Water based clear, green, viscous liquid with spearmint fragrance  
**pH:** 11.5-12.5

**SECTION 10 – Stability and Reactivity**

**STABILITY:** Stable

**HAZARDOUS POLYMERIZATION:** Will not occur

**INCOMPATIBILITY** (Mat. To avoid): Strong Oxidizers

**CONDITIONS TO AVOID:** None known

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon, nitrogen and other unidentified organic compounds.

**SECTION 11 – Toxicological Information**

No data available.

**SECTION 12 – Ecological Information**

No data available.

**SECTION 13 – Disposal Consideration**

**WASTE DISPOSAL METHODS:** Dispose of in accordance with all local, state and federal regulations

**SECTION 14 – Transport Information**

**DOT HAZARD CLASSIFICATION:** Non-Regulated

**SECTION 15 – Regulatory Information**

**NFPA RATING:** HEALTH-1; FLAMMABILITY-0; REACTIVITY-0; SPECIAL- ---

**SECTION 16 – Other Information**

*We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.*

\*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only

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