

Safety Data Sheet – Excel Bathroom Cleaner

Section 1 – Identification

Product identifier: Excel Bathroom Cleaner

Supplier: Multi-Blend Ltd., 2720 Slough Street, Mississauga, Ontario, L4T 1G3, 905-678-9559, multiblend@bellnet.ca

Recommended use: Bathroom Cleaner.

Emergency contact: Canutec – 1-888-CAN-UTEC (226-8832) or 613-996-6666 or *666 on a cellular phone.

Section 2 – Hazard Identification

Classification: *WHMIS Information: This product is a WHMIS Hazardous product.*

This product falls into the following classifications:

- Skin Irritant: Category 2 - H315
- Eye Irritant: Category 2 - H319

GHS Label Elements:



Signal word: Warning.

Hazard statement(s):

H315 Causes skin irritation.
H319 Causes serious eye irritation.

Precautionary statement(s):

P264 Wash hands thoroughly after handling.
P280 Wear gloves/eye protection/face protection.
P302 + P352 IF ON SKIN: Wash with plenty water and soap.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332 + P313 If skin irritation occurs: Get medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P362 + P364 Take off contaminated clothing and wash it before reuse.

Emergency overview: Blue liquid. Causes skin and eye irritation.

Carcinogenic status: Not known to be carcinogenic. See TOXICOLOGICAL INFORMATION, section 11.

Additional health hazards: See TOXICOLOGICAL INFORMATION, section 11.

Potential environmental effects: See ECOLOGICAL INFORMATION, section 12.



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Section 3 – Composition/Information on ingredients

Ingredient	CAS	Concentration w/v%
Urea hydrochloride	506-89-8	4.8%-8.0%
Alcohols, alkyl, alkoxyated	Proprietary	2.1%-2.7%

Section 4 – First Aid Measures

Inhalation: If unwell after inhalation, remove person to fresh air and keep at rest in a comfortable breathing position. If feeling persists, seek medical attention.

Skin contact: Wash hands and skin thoroughly after contact. If irritation persists, seek medical attention.

Eye contact: Rinse eyes cautiously and thoroughly for several minutes. Remove contact lenses if possible. If irritation persists, seek medical attention.

Ingestion: If feeling unwell upon ingestion, seek medical attention.

Section 5 – Fire Fighting Measures

Flammability: Non-flammable.

Recommended means of extinction: No data available.

Special procedures: No data available.

Hazardous combustion products: No data available.

Oxidizing properties: No data available.

Section 6 – Accidental Release Measures

Personal precautions: All personnel dealing with accidental release should take necessary precautions as outlined in EXPOSURE CONTROLS AND PERSONAL PROTECTION, Section 8

Spill response: Stop and contain leak, and pick up with wet vacuum. (See DISPOSAL CONSIDERATIONS, Section 13).

Section 7 – Handling and Storage

Safe handling procedures: Avoid contact with eyes, skin and clothing. Wash hands thoroughly after handling.

Safe storage procedures: Store at room temperature. Keep from freezing.

Section 8 – Exposure Controls and Personal Protection

Engineering controls: Good general ventilation should be used.

Personal protective equipment (PPE):

Skin: Gloves made of rubber or vinyl should be used. Prior to use, user should confirm impermeability. Discard contaminated gloves. Wash and dry hands after use.

Eyes: Safety goggles or face shield should be used. Ensure equipment is properly fitted for the user. Equipment should be tested and approved under government standards. Contact lenses should not be worn when working with this material.

Respiratory: Not normally required. If in poorly ventilated areas, self contained breathing apparatus should be used. Ensure equipment is properly fitted for the user. Equipment should be tested and approved under government standards.

Other: If contact deemed possible, impermeable footwear and clothing should be used. Wash hands before breaks and when finished with chemical.

Section 9 – Physical and Chemical Properties

Physical state: Liquid.

Appearance: Blue.

Odour: None.

Odour Threshold: No data available.



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pH: 1.0

Freezing point: No data available.

Boiling point: No data available.

Flash point: No data available.

Flammability: Not applicable.

Flammability limits: Not applicable.

Vapour pressure: No data available.

Vapour density: No data available.

Specific gravity: 1.03

Solubility: Complete.

Partition coefficient: No data available.

Auto ignition temperature: No data available.

Decomposition temperature: No data available.

Viscosity: No data available.

Evaporation rate: No data available.

Section 10 – Stability and Reactivity

Chemical stability: Stable under normal conditions. See STORAGE AND HANDLING, Section 7

Hazardous reactions: May decompose into carbon, nitrogen and chlorine oxides. May react with metals to form hydrogen gas.

Conditions to avoid: High heat, open flames.

Incompatible materials: Strong oxidizers, strong bases.

Section 11 – Toxicological Properties

Ingredient	LD50 (Oral)	LD50 (Dermal)	LD50 (Inhalation)
Urea hydrochloride	1121 (rat)	>2000 (rabbit)	No data
Alcohols, alkyl, alkoxyated	500-2000 (rat)	No data	No data

Effects of acute exposure: May cause irritation and reddening of eyes and skin.

Effects of chronic exposure: Mild irritation or rash may occur upon long term exposure. May cause an allergic skin reaction.

Irritant: Irritating to skin and eyes.

Sensitization to material: No evidence of sensitization.

Carcinogenicity: No known evidence of carcinogenicity.

Germ cell mutagenicity: No known evidence of mutagenicity.

Reproductive effects: No known reproductive effects.

Target organ effects (single exposure): No data available.

Target organ effects (repeated exposure): No data available.

Aspiration hazard: No data available.

Signs and symptoms of exposure:

Skin/eyes: May cause reddening and irritation upon repeated exposure.

Inhalation: May cause irritation of respiratory tract.



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Ingestion: May cause irritation of lips, mouth and throat. May cause nausea, vomiting and abdominal pain.

Toxicological data: No whole formulation data available.

Estimated ATE: >7000 mg/kg (Oral), >20000 mg/kg (Dermal)

Synergistic materials: No data available.

Other important hazards: No data available.

Section 12 – Ecological Information

Ecotoxicity: No data available.

Biodegradability: No data available.

Bioaccumulation: No data available.

Mobility in soil: No data available.

Other adverse effects: No data available.

Section 13 – Disposal Considerations

Handling for disposal: According to precautions outlined in HANDLING AND STORAGE, Section 7 and EXPOSURE CONTROLS and PERSONAL PROTECTION, Section 8.

Methods of disposal: Follow all applicable federal, state/provincial and municipal regulations. For specific information, contact your federal, state/provincial or local environmental agency.

Section 14 – Transport information

UN Number: Not classified.

Packing Group: Not classified.

Hazard Class: Not classified.

Additional precautions: No special precautions required, normal care should apply.

Section 15 – Regulatory Information

WHMIS 2015: Refer to HAZARDS IDENTIFICATION, Section 2

Section 16 – Other information

LD: Lethal Dose, ATE: Acute Toxicity Estimate, WHMIS: Workplace Hazardous Materials Identification System

Prepared: February 29th, 2016, prepared by Multi-Blend Ltd.

Contact Multi-Blend Ltd. (905-678-9559, multiblend@bellnet.ca) with questions or for support.

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