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Safety Data Sheet

Toilet Bowl Cleaner

Section 1: Identification

Product Name: Minus H₂O Toilet Bowl Cleaner

Recommended use of the chemical and restrictions on use Recommended use: Toilet Bowl Cleaner

Restrictions on use: Use only as directed on label

Manufacturer: Minus H₂O, Inc. Emergency Phone Number: 1-(416) 847-1029 E-mail address: info@MinusH2O.com

Section 2: Hazard Identification

This product is classified under US Federal OSHA Hazard Communication 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:

Eye Damage / Irritation: Category 2B Signal Word: WARNING

Hazard Statements: Causes eye irritation

Hazard pictograms: None

Precautionary Statements- Wash hands thoroughly after handling

Prevention

Precautionary Statements- **IF IN EYES:** Rinse cautiously with water for several minutes. Response Remove contact lenses, if present and easy to do. Continue

rinsing. If eye irritation persists: Get medical advice/attention

IF SWALLOWED: Drink 1 or 2 glasses of water

Precautionary Statements – Storage None
Precautionary Statements - Disposal None
Precautionary Statements - (HNOC) None

Section 3: Composition / Information on Ingredients

Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

Tripropyleneglycol methyl ether	25498-49-1	>= 22 %
2-Ethyl Hexanol EO-PO Nonionic Surfactant	64366-70-7	>= 15.0 %
Dipropylene glycol phenyl ether	51730-94-0	>= 7.0 %
Propylene glycol phenyl ether	770-35-4	<= 3.0 %
Polypropylene glycol phenyl ether	28212-40-0	<= 2.0 %
Fragrance & Colors	N/A	>= 2.0%



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Section 4: First Aid Measures

Inhalation: Move to fresh air. If symptoms persist, call a physician.

Skin: Rinse with plenty of water. Get medical attention if irritation develops and persists.
 Eyes: Rinse with plenty of water. Get medical attention immediately if irritation persists.
 Ingestion: Drink plenty of water. Do not induce vomiting. Seek medical help immediately.

Section 5: Fire Fighting Measures

Firefighting Media: Dry chemical, CO 2, alcohol-resistant foam or water spray.

Unsuitable Extinguishing Media: None.

Special hazard: None known.

Special protective equipment for fire fighters: As in any fire, wear self-contained breathing apparatus pressure-

demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Specific hazards arising from the chemical: None

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal precautions: Use personal protective equipment. Do not get in eyes, on skin, or on clothing.

Advice for emergency responders: Use personal protective equipment as required.

Methods and materials for containment and cleaning up

Methods for containment: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.

Methods for cleaning up: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local and/or national regulations (see section 13)

Section 7: Handling and Storage

Precautions for safe handling

Advice on safe handling Use personal protective equipment as required. Keep container closed when not in use. Never return spills in original containers for re-use. Keep out of the reach of children.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible products None known

Section 8: Exposure Controls/ Personal Protection

Control parameters

Exposure Guidelines No exposure limits noted for ingredient(s).

Exposure controls

Engineering Measures

Distribution, Workplace and Household Settings: Ensure adequate ventilation

Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction



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Personal Protective Equipment

Eye Protection

Distribution, Workplace and Household Settings: No special protective equipment required Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Use appropriate eye protection

Hand Protection

Distribution, Workplace and Household Settings: No special protective equipment required Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Protective gloves

Skin and Body Protection

Distribution, Workplace and Household Settings: No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Wear suitable protective clothing

Respiratory Protection

Distribution, Workplace and Household Settings: No special protective equipment required Product Manufacturing Plant (needed at Product-Producing Plant ONLY): In case of insufficient ventilation wear

suitable respiratory equipment

Section 9: Physical and Chemical Properties

Physical State @20°C Liquid
Appearance Colored liquid
Odor Perfume

Odor threshold No information available

pH 7.0

Melting/freezing point -20 °C / -4 °F

Boiling point/range 100 °C / 212 °F

Flash point >77 °C / > 170 °F

Relative density 1.0 g/cm³

Section 10: Stability and Reactivity

ReactivityNone under normal use conditions. **Stability**Stable under normal conditions.

Hazardous polymerization Hazardous polymerization does not occur.

Hazardous Reactions
Conditions to Avoid
None under normal processing.
None under normal processing.

Materials to avoidNone in particular.Hazardous Decomposition ProductsNone under normal use

Section 11: Toxicological Information

Product Information

Information on likely routes of exposure

InhalationNo known effect.Skin contactNo known effect.IngestionNo known effect.Eye contactIrritating to eyes.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute toxicity No known effect. Skin corrosion/irritation No known effect. Serious eye damage/eye irritation Irritating to eyes. Skin sensitization No known effect. Respiratory sensitization No known effect. Germ cell mutagenicity No known effect. **Neurological Effects** No known effect. Reproductive toxicity No known effect. **Developmental toxicity** No known effect.



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Teratogenicity

STOT - single exposure

STOT - repeated exposure

Target Organ Effects

Aspiration hazard

Carcinogenicity

No known effect.

Section 12: Ecological Information

Ecotoxicity The product is not expected to be hazardous to the environment.

Persistence and degradability Material is expected to be readily biodegradable.

Bioaccumulative potential Bioconcentration potential is low.

Section 13: Disposal Considerations

Waste treatment

Waste from Residues / Unused Products

Disposal should be in accordance with applicable regional, national and local laws and regulations

Contaminated packaging

Disposal should be in accordance with applicable regional, national and local laws and regulations.

California Hazardous Waste Codes (non-household setting) 331

Section 14: Transport Information

DOT Not regulatedIMDG Not regulatedIATA Not regulated

Section 15: Regulatory Information

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Pennsylvania Worker and Community Right-To-Know Act:

To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.

California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986)

This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

United States TSCA Inventory (TSCA)

All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory

Section 16: Other Information

Issuing Date: October 5, 2016

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.