

SAFETY DATA SHEET

N8 TOILET BOWL CLEANER



SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME: N8 TOILET BOWL CLEANER

GENERAL DESCRIPTION: Toilet Bowl Cleaner


SUPPLIER/MANUFACTURER: EcoLogic Solutions Holdings Inc. 63 Flushing Ave, Unit 267, Brooklyn, NY 11205

DISTRIBUTOR: ONELINK Global Group

BUSINESS PHONE: +52 998 886 2905 (MEX) - +1 809 552 6202 (REP. DOM) - +1 876 379 6637 (JAM)

EMERGENCY PHONE: 718 435 5422

SECTION 2: HAZARD IDENTIFICATION

LABEL ELEMENTS	SIGNAL WORD	HAZARD CATEGORY
	WARNING	Hazard Category: This product may be harmful if swallowed and may cause mild irritation in some cases

Precautionary Statement:

Wash any contacted parts of the body after handling with soap and water thoroughly. Wear eye protection/face protection.

Response:

If swallowed, contact a physician immediately and follow advice from medical professional. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Storage:

Store containers in an upright position. Ensure container lids are in place and secure when not in use.

Disposal:

Review all federal, state and local laws regarding disposal of this product.

Prolonged/Repeated Exposure Effects:

- **Eye:** May cause eye irritation
- **Skin:** May cause mild skin irritation. Systematic absorption of toxic concentrations is not expected
- **Inhalation:** May cause mild nose, throat and respiratory tract irritation
- **Ingestion:** May cause mild-moderate gastrointestinal tract irritation; swallowing may result in abdominal pain or vomiting (with blood).

SECTION 3: COMPOSITION INFORMATION ON INGREDIENTS

# CAS	NOMBRE	%w/w	TWA	STEEL
7732-18-5	Deionized Water	To 100	No Data	No Data
77-92-9	Citric Acid	10-15	No Data	No Data
5989-27-5	D-Limonene	<1	No Data	No Data

SECTION 4: FIRST AID MEASURES

- **Eye:** Immediately flush with plenty of water for at least 15 minutes while holding eyelids open. Get medical attention
- **Skin:** If irritation occurs remove contaminated clothing and footwear. Wash off skin with plenty of water. Wash clothing and footwear before reuse. Get medical attention if irritation persists.
- **Inhalation:** Remove to fresh air and provide oxygen if breathing is difficult. Get medical attention.
- **Ingestion:** Do not give liquids if victim is unconscious or very drowsy. Otherwise, give no more than two glasses of water and induce vomiting by giving 30cc (2 tablespoons) Syrup of Ipecac**. If Ipecac is unavailable, give two glasses of water and induce vomiting by touching finger to back of victim's throat. Keep victim's head below hips while vomiting.

SECTION 5: FIRE FIGHTING MEASURES

- **Flash Point:** None/Nonflammable- This product is not considered a fire hazard, nor will it support combustion.
- **Auto ignition Temperature:** Not Determined
- **Flammability Limits:** N/A
- **Extinguishing Media:** Use standard firefighting measures to extinguish fires involving this material (water spray, dry chemicals or foam).
- **Fire Fighting Methods:** N/A
- **Unusual Fire Hazards:** N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

Spill/Release Procedures: Where possible flush down drain to waste treatment sewer; otherwise on small spills, use chemical absorbent and sweep up. For large spills, contain and collect.

Waste Disposal Procedures: Dispose of this product or its residues in accordance with all local, state and federal requirements.

SECTION 7: HANDLING AND STORAGE

Keep out of reach of children. Avoid eye and prolonged skin contact.

SECTION 8: EXPOSURE CONTROLS

# CAS	CHEMICAL NAME	TWA (ppm)	STEEL (ppm)
7732-18-5	Deionized Water	No Data	No Data
77-92-9	Citric Acid	No Data	No Data
5989-27-5	D-Limonene	No Data	No Data

Engineering Controls: Use with adequate ventilation to ensure exposure levels are maintained below the threshold limits provided above, if applicable.

PPE for Routine Handling and Spills: Wear safety glasses and chemical resistant gloves.

Eyes: No protective equipment is required for normal use in dilution. When handling concentrate, safety glasses or chemical goggles may be worn as need determines/to prevent aggravating a pre-existing condition

Skin: No protective equipment is required for normal use in dilution. When handling concentrate, gloves may be worn as need determines/prevent aggravating a pre-existing condition.

Inhalation: Maintain airborne contaminant concentrations below guidelines listed above, if applicable. No protective equipment is required for normal use, though a face-mask or other appropriate measures may be taken as need determines/to prevent aggravating a pre-existing condition.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical Form: liquid.

Color: Pink to Purple.

Odor: natural citrus fragrance added.

pH: 4.0 ± 0.5%.

Boiling Point: 100°C

Vapor Pressure 20° C: similar to water

Specific Weight: 1.10 ± 0.02

Viscosity: N/D

Water Solubility: Soluble

Vapor Density: N/D

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Stable in normal conditions

Materials to Avoid: N/A

Hazardous Polymerization: Will not Occur.

Hazardous Decomposition Products: N/A

Conditions to Avoid: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

Oral Toxicity: This product is non-toxic based upon current information available to EcoLogic Solutions and provided by all ingredient manufacturers. This product contains no ammonia. **No PBTs:** This product contains none of the persistent, bioaccumulative and toxic chemicals (PBT) as listed by EPA: dioxins & furans, toxaphene, PCBs, Mirex, Mercury & compounds, Octachlorostyrene, alkyl-lead, DDT, Hexachlorobenzene, aldrin/dieldrin, benzo(a)pyrene and chlordane. **No Butyl:** Contains no 2-butoxyethanol (butyl). **No Endocrine Modifiers:** Based upon information provided by manufacturers

of all ingredients used to manufacture this product, none of the ingredients used in this product contain APE, OPE, NPE or dibutyl phthalate. **No petroleum distillates.**

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: After use of this product, it will degrade in the drain and/or the environment without creating mycotoxins.

Bio accumulative Potential: Ingredients are readily biodegradable

Persistence and Degradability: All ingredients are non-polluting. Contains no nonylphenol ethoxylates or alkylphenol ethoxylates (APE). This product does not contain chlorinated ozone depleting compounds as specified by the Montreal Protocol. This product does not contain para-dichlorobenzene 1,4-dioxanes, sodium hypochlorite, NTA or sodium EDTA.

Mobility in Soil? N/D

SECTION 13: DISPOSAL CONSIDERATIONS

Waste disposal: Waste Information Disposal: No special method. Observe all applicable federal, state and local regulations regarding the disposal of non-hazardous materials. Discarded product is not a hazardous waste according to OSHA. This product is not considered a hazardous waste by OSHA. Observe all applicable federal, state, and local regulations, rules, and/or ordinances related to the disposal of non-hazardous materials

SECTION 14: TRANSPORTATION INFORMATION

DOT Shipment Information (49 CFR 172.101): compound, cleaning fluid.

SECTION 15: REGULATORY INFORMATION

SARA Title III Section 313 and 40 CFR Part 372 Notification: See Section 2.

No ingredient in this product is an EPA or OSHA registered carcinogen. All components of this product are listed or are excluded from listing on the US Inventory of Toxic Chemical Substances (TSCA).

SECTION 16: OTHER INFORMATION

Always follow label directions when using this or any other chemical. If information on this product is required, please contact EcoLogic Solutions at 1.800.477.2577 or One Link Global at 809-552-6202. You can also visit our websites: www.ecologicsolutions.com and coctacto@onelinkglobal.com.

Keep MSDSs on file and organized in an area accessible to workers in accordance with the Hazard Communication Criteria.