Date: 2016-04-07



Section 1: IDENTIFICATION

Product Name: Best 360 All-Purpose Cleaner #98657

Additional Names:

Recommended Use: Cleaner & Degreaser for water tolerant surfaces.

Restrictions on Use: Do not use on non-rinsable surfaces.

Company: UTILITY Enterprises, Inc.

700 Main Street Westbury, NY 11590

Emergency Phone: Infotrac: 1-800-535-5053

Section 2: HAZARDS IDENTIFICATION

This product is not classified as hazardous under 2012 OSHA Hazard Communication Standards (29 CFR 1910.1200).

OSHA HCS 2012 Label Elements

Signal Word: None Hazard Symbol(s)/Pictogram(s): None required

Hazard Statements: None **Precautionary Statements:** None

Hazards Not Otherwise Classified (HNOC): None

Other Information: None Known

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Ingredient</u> | CAS Number | Percent Range |
|--|------------|---------------|
| Water | 7732-18-5 | > 80%* |
| 1-Butoxy-2-propanol | 34590-94-8 | < 5%* |
| Polyoxyethylene (9) nonylphenylether, branched | 1300-27-7 | < 5%* |
| Sodium Xylene Sulfonate | 13235-36-4 | < 5%* |
| Dipropylene glycol monomethyl ether | 68412-54-4 | < 5%* |
| Trisodium Sulfate | 7601-54-9 | < 5%* |

Section 4: FIRST-AID MEASURES

Inhalation: Not expected to cause respiratory irritation. If adverse effect occurs, move to fresh air.

Skin Contact: Not expected to cause skin irritation. If adverse effect occurs, rinse skin with water.

Eye Contact: Not expected to cause eye irritation. If adverse effect occurs, flush eyes with water.

May source upset themselved plants of water to dilute. See section 11.

Ingestion: May cause upset stomach. Drink plenty of water to dilute. See section 11.

Most Important Symptoms/Effects, Acute and Delayed: None known.

Indication of Immediate Medical Attention and Special Treatment Needed, if necessary: Treat symptomatically

^{*}specific percentages of composition are being withheld as a trade secret

Suitable & Unsuitable Extinguishing Media: Use Dry chemical, CO2, water spray or "alcohol" foam. Avoid high volume jet water.

Specific Hazards Arising from Chemical: In event of fire, fire created carbon oxides may be formed.

Special Protective Actions for Fire-Fighters: Wear positive pressure self-contained breathing apparatus; Wear full protective

clothing.

This product is non-flammable. See Section 9 for Physical Properties.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: For non-emergency and emergency personnel: See section 8 – personal protection. Avoid eye contact. Safety goggles suggested.

Environmental Precautions: Do not allow into open waterways and ground water systems.

Methods and Materials for Containment and Clean Up: Dike or soak up with inert absorbent material. See section 13 for disposal considerations.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling: Ensure adequate ventilation. Keep out of reach of children. Keep away from heat, sparks, open flame and direct sunlight. Do not pierce any part of the container. Do not mix or contaminate with any other chemical. Do not eat, drink or smoke while using this product.

Conditions for Safe Storage including Incompatibilities: Keep container tightly closed. Keep in cool dry area. Avoid prolonged exposure to sunlight. Do not store at temperatures above 109°F (42.7°C). If separation occurs, mix the product for reconstitution.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limit Values: No components listed with TWA or STEL values under OSHA or ACGIH.

Appropriate Engineering Controls: Showers, eyewash stations, ventilation systems

Individual Protection Measures / Personal Protective Equipment (PPE)

Eye Contact: Use protective glasses or safety goggles if splashing or spray-back is likely.

Respiratory: Use in well ventilated areas or local exhaust ventilations when cleaning small spaces.

Skin Contact: Use protective gloves (any material) when used for prolonged periods or dermally sensitive.

General Hygiene Considerations: Wash thoroughly after handling and before eating or drinking.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue green Liquid Partition Coefficient: n-octanol/water: Not determined

Odor:Mild odorAutoignition Temperature:Non-flammableOdor Threshold:Not determinedDecomposition Temperature:No test data available

pH ASTM D-1293: 8.5 - 9.5 **Viscosity:** Like water

Freezing Point ASTM D-1177: $< 0^{\circ}$ C (32°F) Specific Gravity ASTM D-891: 1.01 - 1.03

Boiling Point & Range ASTM D-1120: > 100°C (212°F) **VOCs**: **Water & fragrance exemption in calculation

 Flash Point ASTM D-93:
 > 212°F
 SCAQMD 304-91 / EPA 24:
 0 g/L
 0 lb/gal
 0%

 Evaporation Rate ASTM D-1901:
 < Butyl Acetate @ 25°C</td>
 CARB Method 310**:
 2.5 g/L
 0.021 lb/gal
 0.25%

Flammability (solid, gas): Not applicable SCAQMD Method 313: Not tested

Upper/Lower Flammability or Explosive Limits:Not applicableVOC Composite Partial Pressure:Not determinedVapor Pressure ASTM D-323:0.60 PSI @77°F, 2.05 PSI @100°FRelative Density ASTM D-4017:8.34 – 8.42 lb/gal

Vapor Density: Not determined Solubility: 100% in water

Section 10: STABILITY AND REACTIVITY

Reactivity: Non-reactive.

Chemical Stability: Stable under normal conditions 70°F (21°C) and 14.7 psig (760 mmHg).

Possibility of Hazardous Reactions: None known.

Conditions to Avoid: Excessive heat or cold.

Incompatible Materials: Do not mix with oxidizers, acids, bathroom cleaners, or disinfecting agents.

Hazardous Decomposition Products: Normal products of combustion - CO, CO2.

Section 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Inhalation - Overexposure may cause headache.

Skin Contact - Not expected to cause irritation, repeated contact may cause dry skin.

Eye Contact - Not expected to cause irritation. Ingestion - May cause upset stomach.

Symptoms related to the physical, chemical and toxicological characteristics: no symptoms expected under typical use conditions. Delayed and immediate effects and or chronic effects from short term exposure: no symptoms expected under typical use conditions. Delayed and immediate effects and or chronic effects from long term exposure: headache, dry skin, or skin irritation may occur. Interactive effects: Not known.

Numerical Measures of Toxicity

Acute Toxicity: Oral LD₅₀ (rat) > 20 g/kg body weight

Dermal LD₅₀ (rabbit) > 75 g/kg body weight

Skin Corrosion/Irritation: Non-irritant per Dermal Irritection® assay modeling. No animal testing performed.

Eye Damage/Irritation: Minimal irritant per Ocular Irritection® assay modeling. No animal testing performed.

Germ Cell Mutagenicity:

Carcinogenicity:

Reproductive Toxicity:

STOT-Single Exposure:

STOT-Repeated Exposure:

Aspiration Hazard:

Mixture does not classify under this category.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity: Volume of ingredients used does not trigger toxicity classifications under the Globally Harmonized System of

Classification and Labeling of Chemicals.

Aquatic: Aquatic Toxicity - Low. Volume of ingredients used does not trigger toxicity classifications under the Globally

Harmonized System of Classification and Labeling of Chemicals.

Terrestrial: Not tested on finished formulation.

Persistence and Degradability: Readily Biodegradable per OCED 301D, Closed Bottle Test

Bioaccumulative Potential:No data available.Mobility in Soil:No data available.Other Adverse Effects:No data available.

Section 13: DISPOSAL CONSIDERATIONS

Unused or Used Liquid: May be considered hazardous in your area depending on usage and tonnage of disposal – check with local, regional, and or national regulations for appropriate methods of disposal.

Empty Containers: May be offered for recycling.

Never dispose of used degreasing rinsates into lakes, streams, and open bodies of water or storm drains.

Section 14: TRANSPORT INFORMATION

U.N. Number: Not applicable U.N. Proper Shipping Name: Cleaning Compound, Liquid NOI

Transport Hazard Class(es):Not applicableNMFC Number:48580-3Packing Group:Not applicableClass:55

Environmental Hazards: Marine Pollutant - NO

Transport in Bulk (according to Annex II of MARPOL 73/78 and IBC Code): Unknown.

Special precautions which user needs to be aware of/comply with, in connection None known.

with transport or conveyance either within or outside their premises:

U.S. (DOT) / Canadian TDG: Not Regulated for shipping.IMO / IDMG: Not classified as HazardousICAO/ IATA: Not classified as HazardousADR/RID: Not classified as Hazardous

Section 15: REGULATORY INFORMATION

All components are listed on: TSCA and DSL Inventory.

SARA Title III: Sections 311/312 Hazard Categories – Not applicable.

Sections 313 Superfunds Amendments and Reauthorizations Act of 1986 – Not applicable.

Sections 302 – Not applicable.

<u>Clean Air Act (CAA):</u> Not applicable <u>Clean Water Act (CWA):</u> Not applicable

State Right To KnowNo ingredients listedLists: CaliforniaNo ingredients listedProposition 65:No ingredients listed

Section 16: OTHER INFORMATION

NFPA:

Health – None Stability – Stable Flammability – Non-flammable Special - None



Acronyms

NTP National Toxicology Program IARC International Agency for Research on Cancer OSHA Occupational Safety and Health Administration CPSC Consumer Product Safety Commission

TSCA Toxic Substances Control Act DSL Domestic Substances List

Disclaimer:

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