AIR FRESHENER & DEODORIZER

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

Trade Name (As Labeled): Air Freshener & Deodorizer

Product Code: N-4

Product Use: Air Freshener & Deodorizer

Synonyms: N-4

Manufacturer: The Clean Environment Company
Mailing Address: PO Box 489, Brooklyn, IA 52211
Company Website: http://www.cleanenvironmentco.com

Emergency Phone Number: For First Aid Emergencies, call Poison Control Center at 1-800-222-1222

Information Phone Number: 844-606-9558 9 a.m. to 5 p.m. CT Mon - Fri except holidays

Prepared By: The Clean Environment Company

Company Contact: SDS Coordinator Issue Date: Jul. 13, 2016

Revision: 02

Revision Date: May 25, 2017

SECTION 2 HAZARDS IDENTIFICATION

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	Hazardous Materials Identification System (HMIS) Rating	HEALTH	1
	Legend: 4-Severe, 3-Serious, 2-Moderate, 1-Slight, 0-Minimal	FLAMMABILITY	0
		PHYSICAL HAZARDS	0
	Personal Protection Index: See Section 16	PERSONAL PROTECTION	В

Hazards Classification			
U.S.A.	This product is considered hazardous under the 2012 OSHA Hazard		
	Communication Standard (29 CFR 1910.1200).		
Global Harmonization System	·	•	
Hazard Statements	Category	Signal Word	Pictogram
May be harmful if swallowed.	Acute Toxicity-Oral, Category 5	WARNING	None
Causes mild skin irritation.	Skin Corrosion/Irritation, Category 3	WARNING	None
Causes eye irritation.	Eye Damage/Irritation, Category 2B	WARNING	None
Precautionary Statements			
General	Keep out of reach of children.		
	Wash hands and any contacted skin th	noroughly after han	dling.
Prevention	Wear protective gloves such as rubber	gloves and eye pr	otection such
	as safety glasses with side shields or g		
Response	Call a POISON CENTER or doctor if y		
Response	Refer to Section 4 FIRST AID MEASU		
	IF ON SKIN: If skin irritation occurs, ge		
	IF IN EYES: Rinse cautiously with water		
	contact lenses if present and easy to d		J.
	If eye irritation persists: Get medical at	tention.	
Hazards Not Otherwise Classified	None known.		
(HNOC)			
Percent Ingredients With Unknown Up to 2% of product contains ingredients of unknown acute		te oral toxicity.	
Acute Toxicity	Refer to Section 3.		

AIR FRESHENER & DEODORIZER

SECTION 3

COMPOSITION & INFORMATION ON INGREDIENTS

INGREDIENT	CAS NUMBER	% by wt. ¹	LD50, Rat
Aqua (Water)	7732-18-5	78 - 98	Not applicable
Propylene Glycol	57-55-6	7 - 12	>20000 mg/kg
Ethoxylated Alcohol Surfactant	Proprietary Mixture	2 - 7	1378 mg/kg
Fragrance (Cherry, Cinnamon, Citrus, Floral, Lemon, or Pina Colada)	Proprietary Mixture	0.5 - 2	Not Available

¹Where ranges are shown, the exact concentration has been withheld as a trade secret.

SECTION 4 FIRST AID MEASURES

Ingestion:	NEVER give anything by mouth if victim is unconscious. Have victim drink water to dilute. Do not induce vomiting unless advised by a physician or poison control center. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Call Poison Control at 1-800-222-1222.	
Skin:	If irritation occurs, wash thoroughly with soap and water. Call a physician if irritation persists.	
Eyes:	Immediately flush with water for 15 minutes. If contacts are present, remove after first 5 minutes of flushing and continue flushing for 15 minutes. If irritation persists, have eyes examined and treated by medical personnel.	
Inhalation:	Move to fresh air. Call Poison Center or doctor if you feel unwell.	

SECTION 5 FIRE FIGHTING MEASURES

Flash Point:	Not available.
Extinguishing Media:	As appropriate for surrounding fire. Use dry chemical, CO2, water, or foam extinguisher.
Special Fire Fighting Procedures:	Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for fires in areas where chemicals are used or stored.
Unusual Fire and Explosion Hazards:	None known.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Precautions for Responders		
Industrial Setting	Wear appropriate Personal Protective Equipment. See Sec. 8	
Spill Containment and Clean-up .		
Industrial Setting	Before attempting containment and cleanup, refer to hazard data given. Wet product may be a slip hazard. Stop spill or release at source and contain material. Any disposal practice must be in compliance with local, state, and federal regulations.	
Consumer / Household Setting	Small spills can be picked up with absorbent media such as paper towels and disposed of in household trash. Recovered liquid can be disposed of in sanitary sewer. If appropriate, recycle empty container	

SECTION 7 HANDLING AND STORAGE

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Industrial Setting	Wear appropriate Personal Protective Equipment (see Section
	8).
Consumer / Household Setting	Use as directed on product label.
Storage	Store in original, labeled container. Keep container closed when not in use. Should be stored between 40° and 100°F in order to
	insure long life of product.
Other	KEEP OUT OF REACH OF CHILDREN AND PETS.



SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits	None known
Engineering Controls	Not applicable
Personal Protective Equipment (PPE)	
Industrial Setting	
Eye Protection	Safety glasses or goggles may be worn for protection.
Skin Protection	Rubber gloves may be worn for protection.
Respiratory Protection	Not required under normal conditions. Good general ventilation
	required.
Consumer / Household Setting	None needed if product is used as directed.
Other Measures	Handle in accordance with good industrial hygiene and safety
	practices.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

OTTO THE OTT			
Physical State	Liquid		
Color	Red, Amber, Clear, Pink, Amber, or Purple (respective to odor).		
Clarity	Clear		
Odor	Cherry, Cinnamon, Citrus, Floral, Lemon, or Pina Colada		
Odor Threshold	Not available.		
pH	6.0 - 8.0		
Melting Point	Not available.		
Freezing Point	Not available.		
Initial Boiling Point and Boiling Range	Not available.		
Flash Point	Not available.		
Evaporation Rate	Not available.		
Upper Explosive Limit (UEL)	Not applicable.		
Lower Explosive Limit (LEL)	Not applicable.		
Vapor Pressure (mmHg)	Not available.		
Relative Density (H ₂ O = 1)	.98 - 1.02		
Vapor Density (Air = 1)	Not available.		
Solubility in Water	Soluble		
Partition Coefficient: n-octonal/water	Not available.		
Viscosity	Not available.		
VOC (weight %)	10%		

SECTION 10 STABILITY AND REACTIVITY

Reactivity	Not available.
Chemical Stability	Stable
Possibility of Hazardous Reactions	None known.
Conditions to Avoid	None known.
Incompatible Materials	
Industrial Setting	None known.
Consumer / Household Setting	Consumer chemical products should not be mixed with other household chemicals, unless specifically stated in the directions for use.
Hazardous Decomposition Products	None known.



SECTION 11 TOXICOLOGICAL INFORMATION

Potential Routes of Exposure	Eyes, Skin, Ingestion, Inhalation		
	Eyes, Skin, ingestion, initialation		
Effects of Acute Exposure			
Oral Toxicity	LD50>5000 mg/kg, estimated based on ingredients.		
Dermal Toxicity	Not available.		
Inhalation Toxicity	Not available.		
Eye Contact	Irritant.		
Skin Contact	Mild-irritant.		
Component Information	Refer to Section 3 for ingredient LD50 (acute oral toxicity).		
Effects of Chronic Exposure	Not expected to have chronic health effects.		
Sensitization	Not expected to be a sensitizer, based on literature of products		
	containing similar ingredients.		
Carcinogenicity	Not expected to have chronic health effects.		
NTP	No ingredients listed.		
IARC	No ingredients listed.		
OSHA	No ingredients listed.		
Reproductive Effects	Not expected to have chronic health effects.		
Teratogenicity	Not expected to have chronic health effects.		
Mutagenicity	Not expected to have chronic health effects.		
Target Organ Effects	Not expected to have chronic health effects.		

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity	No data available.	
Persistence and Degradability	This product is expected to be biodegradable based on	
	ingredients.	
Bioaccumalative Potential	Not known.	
Mobility in Soil	Not known.	
Environmental Fate	Not known, but no adverse effects expected.	

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal	Dispose of in accordance with federal, state, and local
	regulations. It is the responsibility of the end-user to determine
	at the time of disposal of the product.
Industrial Setting	This product is not considered hazardous waste by Federal
	regulations. However, regulations may vary by state. Check with
	local waste and waste water authorities.
Consumer / Household Setting	Residue remaining in container may be discarded in trash.
	Quantities greater than residue should be diluted with water and
	disposed via sanitary sewer.
EPA Hazardous Waste Number:	None.
EPA Hazard Waste Class:	None.
Empty Containers	Recycle containers when available, otherwise discard in trash.

SECTION 14 TRANSPORT INFORMATION

U.S. DOT (Surface Tra	nsport) Not regu	lated.
IATA (Air Transport)	Not regu	lated.
IMDG (Marine Transpo	rt) Not regu	lated.



SECTION 15 REGULATORY INFORMATION

ALCOLATOR INCOMMATION		
TSCA	This product is exempt from the inventory requirements of the U.S. Toxic Substances Control Act (TSCA).	
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, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.	
Clean Air Act, Sec. 112	This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.	
Clean Water Act	This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)	
California Proposition 65	This product is not subject to warning labeling under California Proposition 65.	

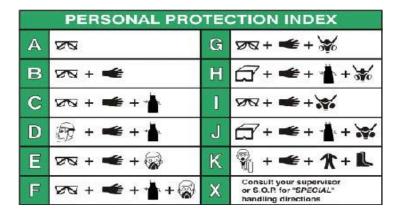
SECTION 16 OTHER INFORMATION

ABBREVIATIONS

JNO
Approximately
Less than
Greater than
Less than or equal to
The Comprehensive Environmental Response, Compensation, and Liability Act
Environmental Protection Agency
Hazardous Materials Information System
The Globally Harmonized System of Classification and Labelling of Chemicals
International Agency for Research on Cancer
Not Applicable
No Data Available
National Fire Protection Association
Not Indicated
National Toxicology Program
Occupational Safety and Health Administration
Personal Protection Equipment
Safety Data Sheet
Toxic Substances Control Act



SECTION 16 (continued)



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	1910.1200).

Disclaimer:

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End of Safety Data Sheet