Issue date December 11, 2017

This Safety Data Sheet (SDS) is intended to provide product information for workplaces, emergency personnel and other situations where there is potential for longer exposure or exposure to larger quantities of product. For consumer use, applicable precautionary information is provided on the product label. This SDS is designed to cover both U.S. and Canadian requirements. Differences between U.S. and Canadian requirements are noted where applicable.

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Section 2: Hazards Identification

Hazardous Materials Identification System (HMIS) Rating	HEALTH	0
Legend: 4-Severe, 3-Serious, 2-Moderate, 1-Slight, 0-Minimal	FLAMMABILITY	0
	PHYSICAL HAZARDS	0
	PERSONAL PROTECTION	Α

National Fire Protection Association (NFPA) Rating	Notdetermined
Classification	
U.S.	This product is not considered hazardous under the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

	1510.1200).	
Canada	This product is not considered hazardous under the WHMIS 2015.	
Emergency Overview	No known health hazards.	
Precautionary Statements		
Eyes	MinimalIrritant	
Skin	Non-Irritant	
Ingestion	Non-Toxic	

Skin	Non-Irritant
Ingestion	Non-Toxic
Inhalation	No health effects are expected.
Hazards not otherwise identified	None known
Percent ingredients with unknown acute toxicity	0% of the product consists of ingredients of unknown acute oral toxicity. Refer to Section 3.

Section 3: Composition, Information on Ingredients

 $Regardless\ of\ hazard\ classification, we\ disclose\ all\ ingredients\ and, if\ applicable\ incidental\ ingredients\ \ge\ 1\%\ on\ the\ consumer\ product\ label.$

Ingredient	CAS Number	Concentration ¹
aqua (water)	7732-18-5	30% - 100%
laureth-7 (POE(7) natural alcohol)	68439-50-9	3% - 10%
sodium laurylsulfate	151-21-3	3% - 10%
sodium citrate	68-04-2	3% - 10%

glycerin	56-81-5	1% - 3%
oleic acid	67701-08-0	1% - 3%
sodium chloride	7647-14-5	≤1%
sodium hydroxide	1310-73-2	≤1%
calcium chloride	10043-52-4	≤1%
citric acid	77-92-9	≤1%
protease	9014-01-1	≤1%
amylase	9000-90-2	≤1%
mannanase	37288-54-3	≤1%
benzisothiazolinone (and) methylisothiazolinone	2634-33-5 & 2682-20-4	≤1%
Lavender Fragrance	Proprietary	<1%

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

Section 4: First Aid Measures

Eye Contact	Flush eyes with water immediately after contact. Call a physician if irritation develops or persists.
Skin Contact	Rinse thoroughly with water if skin contact occurs. Call a physician if irritation develops or persists.
Ingestion	Drink 4-8 ounces of water or milk immediately. If prolonged nausea or pain occurs call a doctor.
Inhalation	No need for first aid is expected.
Notes to Physician	Treat symptomatically.
Most important symptoms and effects	Acute exposure may result in eye irritation.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	As appropriate for surrounding fire. Use water, dry chemical, carbon dioxide or foam.
Unsuitable Extinguishing Media	Not available.
Specific Hazards arising from the chemical mixture	Not available.
Hazardous Combustion Products	Not available.
iProtective Equipment and Precautions for Firefighters	Fire fighters should wear full protective clothing and self contained breathing apparatus as for surrounding fire.

Section 6: Accidental Release Measures

Personal Precautions	
Industrial Setting	Wear appropriate personal protective equipment (refer to Section 8).
Environmental Precautions	Avoid entry into lakes, streams, ponds or public waterways.

Methods for Containment and Cleaning Up	
l Household Setting	Small spills and leaks may be cleaned up and disposed of in normal household trash or diluted and disposed of via sewer.
Industrial Setting	Before attempting clean up, refer to hazard data given. Material may be slippery if spilled and wet. Prevent spill from entering a waterway. Stop spill at source and contain material. Dispose liquid in accordance with all applicable local, state, and federal regulations. Small amounts may be flushed to sewer.

Use as directed on product label.	
Wear appropriate personal protective equipment (refer to section 8).	
KEEP OUT OF REACH OF CHILDREN AND PETS.	
Store in original container and keep container closed when not in use.	
Avoidfreezing.	
None known.	
	Wear appropriate personal protective equipment (refer to section 8). KEEP OUT OF REACH OF CHILDREN AND PETS. Store in original container and keep container closed when not in use. Avoid freezing.

Section 8: Exposure Controls, Personal Protection	
Exposure Limits	None known.
Engineering Controls	Notapplicable.
Personal Protective Equipment (PPE)	
Household Setting	No special precautions necessary as long as product is used as directed.
Industrial Setting	
Respiratory Protection	None required under normal conditions. General ventilation required.
Eye Protection	Goggles or other protective eye wear may be worn for protection.
Skin Protection	Gloves may be worn for protection.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.

Section 9: Physical and Chemical Properties	
Physical State	Liquid.
Color	Colorless (water-white)
Clarity	Clear
Odor	Lavender
Odor Threshold	Not available.
pH	8.2-9.2

рН	8.2-9.2
MeltingPoint	Not available.
Freezing Point	Not available.
Initial Boiling Point and Boiling Range	Not available.
Flash Point	Not available. Aqueous Solution.
Evaporation Rate	Not available.
Upper Explosive Limit (UEL)	Not applicable.
Lower Explosive Limit (LEL)	Notapplicable.
Vapor Pressure (mmHg)	Not available.
Specific Gravity (H2O = 1)	1.03-1.06
Relative Density	Not available.
Vapor Density (Air =1)	Not available.
Solubility in Water	Miscible
Partition Coefficient: n-octanol/water	Not available.
Viscosity	300срѕ.
VOC (weight%)	Not available.

Section 10: Stability and Reactivity	
Reactivity	Not available.
Chemical Stability	Stable.
Possibility of Hazardous Reactions	None known.
Conditions to Avoid	None known.
Incompatible Materials	
Household Setting	In general, cleaning products should not be mixed with other household chemicals, unless specifically provided for in the use directions.
Industrial Setting	None known.
Hazardous Decomposition Products	None known.

Section 11: Toxicological Information

Potential Route(s) of Exposure	Eyes. Skin. Ingestion.
Effects of Acute Exposure	
OralToxicity	LD50 >5000 mg/kg, calculated based on ingredients.
DermalToxicity	Not available.
Inhalation Toxicity	Not available.
Eye Contact	Minimal Irritant, based on in-vitro data.
Skin Contact	Non-Irritant, based on Human Repeat Insult Patch Test (HRIPT).
Component Information	Refer to section 3 for ingredient LD50 (acute oral).
Effects of Chronic Exposure	Not expected to have chronic health effects.
Sensitization	Does not indicate a potential for allergic contact sensitization, based on Human Repeat Insult Patch Test (HRIPT).
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 OrganEffects	Not expected to have chronic health effects.

Section 12: Ecological Information

Ecotoxicity	Not available.
Persistence and Degradability	This product is biodegradable, based on ingredients.
Bioaccumulative Potential	Notapplicable.
Mobility in Soil	Not available.
EnvironmentalFate	No adverse effects expected.

Section 13: Disposal Considerations

Product Waste	Any disposal must be in compliance with applicable local, state, provincial and federal laws and regulations.
Household Setting	Product residues in the bottle may be discarded in trash, or diluted with water and disposed via sewer. When used as directed, the product is septic-safe.
	When disposed as waste in its original form, this product is not considered hazardous waste under Federal regulations, however regulations may vary by state or province and may designate it as hazardous waste. Check with your local waste and waste water authorities. We are aware of the following state waste classifications:

California Hazardous Waste Code	561
Connecticut Hazardous Waste Code	CTO4
Michigan Liquid Waste Code	029L
Washington Hazardous Waste Code	WT02

Section 14: Transport Information

U.S. DOT (Surface Transport)	Notregulated.
II.S. States (Surface Transport)	Not regulated as finished product. Regulated in some states if the product is disposed of in its original form as waste by commercial users/handlers. Refer to Section 13. for applicable state waste codes.
Canadian TDG (Surface Transport)	Notregulated.
IATA (Air Transport)	Notregulated.
IMDG (Marine Transport)	Notregulated.

Section 15: Regulatory Information

U.S.	
Toxic Substances Control Act (TSCA)	This product complies with the inventory requirements of the U.S. Toxic Substances Control Act (TSCA).
California Prop65	This product is not subject to the labeling requirements of California's Proposition 65.
California Air Resources Board (CARB)	Notapplicable.
Canada	
Domestic Substances List (DSL)	This product complies with the inventory requirements under Canada's Domestic Substances List (DSL).
Right to Know	Regardless of hazard classification, we disclose all intentionally added ingredients and, if applicable incidental ingredients ≥1% on the product label. Please refer to Section 3. of this SDS for ingredient listing.
Other	Fragrances used in this product comply with applicable International Fragrance Association (IFRA) guidance.

Section 16: Other Information

Prepared by	Nuance Solutions Technical Group
Issuing Date	December 11, 2017
Revision Date	NA
Revision Note	NA

Please note: This product is manufactured and marketed for consumer use and should be used as directed on the product label for the intended purpose. We warrant that this product conforms to our standard specification when released to the market and when used according to directions. To the best of our knowledge, the information contained herein is accurate. However, we do not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of the suitability of any product is the sole responsibility of the user. All products may present unknown hazards and should be used with requisite caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Other abbreviations used in this document:

DOT - (U.S.) Department of Transportation

EPA - (U.S.) Environmental Protection Agency

IARC – International Agency for Research on Cancer

NTP - (U.S. Department of Health and Human Services) National Toxicology Program

OSHA – (U.S.) Occupational Safety and Health Administration

TDG – (Canadian) Transport of Dangerous Goods

 $WHMIS-(Canadian)\ Workplace\ Hazardous\ Materials\ Information\ System$

End of Safety DataSheet