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THE LAUNDRESS

NEW YORK

Issue date

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TLFM000124-00.1

This Safety Data Sheet (SDS) has been prepared in accordance with the U.S. OSHA Hazard Communication Standard (29 CFR 1910.1200) to provide safe handling information for the industrial setting such as in manufacturing facilities, transport, warehouses, stores and professional settings where product is used for institutional and commercial purposes.

Consumer Products as defined by the U.S. Consumer Product Safety Act and Federal Hazardous Substances Act and which are used for the intended purpose in the household setting or in a workplace setting with typical consumer duration and frequency are exempted from the U.S. OSHA Hazard Communication Standard (29 CFR 1910.1200).

Section 1: Identification of Product and Company		
Γ		
Product Name	The Laundress - Wool & Cashmere Shampoo - Cedar	
Synonyms	850041104287	
Product Use	Laundry	
Restrictions on Use	Follow directions on the product label	
Manufacturer Name	The Laundress LLC	
Address	247 West 30th Street 7th Floor, New York, NY 10001, USA	
Emergency Telephone Number		
Mo - Fr 9 am - 5 pm ET (except holidays)	1-800-282-4121	
	·	

Section 2: Hazards Identification

Classification	
U.S.	This product is considered hazardous under the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).
Canada	This product is considered hazardous under the WHMIS 2015.
Hazard Category	
Eye Damage/Irritation	Category 2A
Signal Word	
WARNING	
Hazard Statement(s)	
H319 Causes serious eye irritation	
Hazard Pictogram(s)	
Exclamation mark	$\mathbf{\wedge}$

Precautionary Statement(s) - General

If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.

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Precautionary Statement(s) - Prevention

Wash hands thoroughly after handling. Wear eye protection.

Precautionary Statement(s) - Response

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.

Precautionary Statement(s) - Storage

None

Precautionary Statement(s) - Disposal

None

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 11.

Section 3: Composition, Information on Ingredients

Regardless of hazard classification, all intentionally added ingredients are disclosed on the product label.

Ingredient	Function	CAS Number ¹	Concentration ¹	
aqua (water)	solvent	7732-18-5	15% to 40%	
laureth-6	surfactant	68439-50-9	10% to 30%	
propylene glycol	solvent	57-55-6	10% to 30%	
octyl/decyl glucoside	surfactant	68515-73-1	5% to 10%	
glycerin	processing aid	56-81-5	3% to 7%	
sodium oleate	anti-foaming agent	143-19-1	1% to 5%	
citric acid	pH adjuster	77-92-9	<0.1%	
fragrances	fragrance	mixture	0.1% to 1%	

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

Section 4: First Aid Measures

Eye Contact	Flush eyes with water immediately after contact for at least 15 minutes. Contact a physician if redness or irritation persists.	
Skin Contact	Rinse thoroughly with water. Call a physician if irritation or rash develops or persists.	
Ingestion	Drink one glass of water or milk immediately. If prolonged nausea or pain occurs call a doctor	
Inhalation	If irritation occurs, remove to fresh air. If breathing is affected, call a physician.	
Notes to Physician	Treat symptomatically.	
Most important symptoms and effects	Acute exposure may result in eye irritation. Symptoms of acute exposure may include the following: redness and pain.	

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.	

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Specific Hazards arising from the chemical	Not available.	
mixture	Not available.	
Hazardous Combustion Products	Not available.	
Protective Equipment and Precautions for	Fire fighters should wear full protective clothing and self contained breathing apparatus as for	
Firefighters	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		
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.	

Section 7: Handling and Storage

Safe Handling		
Industrial Setting	Wear appropriate personal protective equipment (refer to section 8).	
Safe Storage	KEEP OUT OF REACH OF CHILDREN AND PETS. Store in original container and keep container closed when not in use. Avoid freezing.	
Storage Incompatibilities	None known.	

Section 8: Exposure Controls, Personal Protection

Exposure Limits	Occupational exposure limits		
Component Information:			
propylene glycol	57-55-6	ON - OEL - 10 mg/m3 TWA (aerosol), 50 ppm TWA (aerosol and vapor), 155 mg/m3 TWA (aerosol and vapor)	
glycerin	56-81-5	USA OSHA - PEL - 15 mg/m3 TWA (mist, total particulate); 5 mg/m3 TWA (mist, respirable fraction) CA, HI, MI, MN, NY, OR, TN, VT, WA - OEL/PEL - 10 mg/m3 PEL (mist, total dust); 5 mg/m3 TWA (mist, respirable fraction) WA - PEL - 20 mg/m3 STEL (mist, total particulate), 10 mg/m3 STEL (mist, respirable fraction) AB, NB, NT, NU, ON, QC, SK, YT - OEL - 10 mg/m3 (mist) TWA BC - OEL - 10 mg/m3 (mist); 3 mg/m3 TWA (mist, respirable) TWA NT, NU, SK - OEL - 20 mg/m3 (mist) STEL	
Engineering Controls	General ventilati		
Personal Protective Equipment (PPE)	General Ventilati	011.	
Industrial Setting			
Respiratory Protection	None required u	nder normal conditions. General ventilation required.	
Eye Protection		r 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.	

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Section 9: Physical and Chemical Properties

Physical State	Liquid.	
Color	Light amber	
Clarity	Clear	
Odor	Fragranced. Characteristic of the ingredients	
Odor Threshold	Not available.	
рН	8.5 - 8.9	
Melting Point	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)	Not applicable.	
Vapor Pressure (mmHg)	Not available.	
Specific Gravity (H2O = 1)		
Relative Density	Not available.	
Vapor Density (Air = 1)	Not available.	
Solubility in Water	Miscible	
Partition Coefficient: n-octanol/water	Not available.	
Auto-Ignition Temperature	Not available.	
Decomposition Temperature	Not available.	
Viscosity	Not available.	
VOC (weight %)	Not available.	

Section 10: Stability and Reactivity

Reactivity	Not available.		
Chemical Stability	Stable under normal conditions of use and storage.		
Possibility of Hazardous Reactions	None known.	None known.	
Conditions to Avoid	None known.		
Incompatible Materials			
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		
Oral Toxicity	LD50 >5000 mg/k	g, calculated based on ingredients.
Dermal Toxicity	Not classified. No	o known effects based on ingredients.
Inhalation Toxicity	Not classified. No	o known effects based on ingredients.
Component Information ¹ :	•	
aqua (water)	7732-18-5	Not applicable
laureth-6	68439-50-9	LD50 acute oral (rat) 1870 mg/kg
propylene glycol	57-55-6	LD50 acute oral (rat) 20000 mg/kg
octyl/decyl glucoside	68515-73-1	LD50 acute oral (rat) >5000 mg/kg
glycerin	56-81-5	LD50 acute oral (rat) 27200 mg/kg
sodium oleate	143-19-1	LD50 acute oral (rat) >5000 mg/kg
citric acid	77-92-9	LD50 acute oral (rat) 5400 mg/kg
fragrances	mixture	LD50 acute oral (rat), calculated >2000 mg/kg

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Eye Contact	Moderate Irritant, based on in-vitro data.		
	Not classifed for skin irritation, based on ingredients.		
Skin Sensitization	Not classified for skin sensitization, based on ingredients.		
Respiratory Sensitization	Not classified for respiratory sensitization, based on ingredients.		
Carcinogenicity	Not classified - based on ingredients		
NTP	No Ingredients Listed		
IARC	No Ingredients Listed		
OSHA	No Ingredients Listed		
Reproductive Effects	Not classified - based on ingredients		
Mutagenicity	Not classified - based on ingredients		
Specific Target Organ Toxicity - Single Exposure	Not classified - based on ingredients		
Specific Target Organ Toxicity - Repeat Exposure	Not classified - based on ingredients		
Aspiration Toxicity	Not classified - based on ingredients		

Section 12: Ecological Information

Ecotoxicity	Not available.
Persistence and Degradability	Not available.
Bioaccumulative Potential	Not available.
Mobility in Soil	Not available.
Environmental Fate	Not available.

Section 13: Disposal Considerations

Product Waste	Any disposal must be in compliance with applicable local, state, provincial and federal laws and regulations.
Industrial Setting	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	CT04
Michigan Liquid Waste Code	MILIB
Washington Hazardous Waste Code	WT02
Other States	Any disposal must be in compliance with applicable local, state, provincial and federal laws and regulations.
Empty Packaging	Offer empty container for recycling. If recycling is not available, discard in trash.

Section 14: Transport Information

U.S. DOT	Not regulated.		
U.S. States	See U.S. DOT for finished product classification for transport.		
Waste	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)	Not regulated.		
IMDG (Marine Transport)	Not regulated.		
IATA (Air Transport)	Not regulated.		

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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 A			
		(TSCA).				
California Prop 65		This product is not s	ubject to the labeling re	equirements of California's Proposition 65.		
California Air Resources Board (CARB)		Not applicable.				
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, intentionally added ingredients are listed on the product label. Please refer to Section 3. of this SDS for ingredient listing.				
Component Information:						
propylene glycol	propylene glycol			New Jersey Pennsylvania		
glycerin		56-81-5		Massachusetts New Jersey Pennsylvania		
Ingredient Transparency				·		
California Cleaning Product	t Right to Know A	Act				
Learn more about these De	signated Lists	www.thelaundress	.com/pages/california	a-right-to-know		
Ingredient	Function		CAS Number	Designated Lists		
aqua (water)	solvent		7732-18-5			
aureth-6	surfactar	t	68439-50-9			
propylene glycol	solvent		57-55-6			
octyl/decyl glucoside	surfactar	t	68515-73-1			
glycerin	processir	ng aid	56-81-5			
sodium oleate	anti-foar	ing agent	143-19-1			
citric acid	pH adjus	ter	77-92-9			
fragrances	fragrance)	mixture			
Fragrance Components	•	The following frage	ance components ap	opear on a Designated List.		
d-limonene	fragrance		5989-27-5	EU Fragrance Allergens.		
linalool	fragrance)	78-70-6	EU Fragrance Allergens.		
benzyl salicylate	fragrance		118-58-1	EU Fragrance Allergens.		
			-			
Other		Fragrances used in (IFRA) guidance.	this product comply with	h applicable International Fragrance Association		

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FLAMMABILITY		0
PHYSICAL HAZARDS		0
PERSONAL PROTECTION		Α
	FLAMMABILITY PHYSICAL HAZARDS	FLAMMABILITY PHYSICAL HAZARDS

Consumer Product Information

Refer to the product label for use directions and safety information.

Visit thelaundress.com for more information.

Bronorod by	The Laundress LLC
Prepared by	
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Revision Note	General format update

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. This product conforms to our standard specifications 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 Data Sheet