

SAFETY DATA SHEET

Suave Essentials Nourishing Shampoo Tropical Coconut

Section 1. Identification

Product name Product description Internal product code Suave Essentials Nourishing Shampoo Tropical Coconut

- : Hair shampoo
- : M_67670068

Relevant identified uses of the substance or mixture and uses advised against

:

	Identified uses
Industrial uses	
Consumer uses	
Professional uses	
Supplier's details	: UNILEVER 700 Sylvan Avenue Englewood Cliffs NJ 07632 USA
Emergency telephone number (with hours of operation)	 Phone #: 800-761-3683 Monday thru Friday (8:30 AM – 5:00 PM EST) Emergency #: 800-745-9269 (24 hours) Poison Control #: 800-949-7866 (24 hours) CHEMTREC #: 800-424-9300(24 hours, Transportation Emergencies)

Consumer Information:

For information regarding the use of this product by a consumer, please refer directly to the product label. This industrial MSDS is provided for workplace employees, per US OSHA regulations. It contains recommendations for handling of this product in an occupational, or workplace, setting.

Any first aid or warnings that are applicable to consumer use are stated directly on the product label, in accordance with all applicable government regulations.

Section 2. Hazards identification

OSHA/HCS status	:	This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	:	EYE IRRITATION - Category 2A
GHS label elements		
Hazard pictograms	:	
Signal word		Warning
Hazard statements	:	Causes serious eye irritation.
Precautionary statements		
General	:	Keep out of reach of children. If medical advice is needed, have product container or label at hand. Read label before use.
Prevention	:	Not applicable.
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. Not available.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Supplemental label elements	:	None known.
Hazards not otherwise classified	:	None known.

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

CAS number/other identifiers

Ingredient name	%	CAS number
Cocamidopropyl Betaine	0 - 3	61789-40-0
Sodium C12-13 Pareth Sulfate	0 - 10	91783-23-2

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	:	Get medical attention immediately. Call a poison center or
		physician. Immediately flush eyes with plenty of water, occasionally
		lifting the upper and lower eyelids. Check for and remove any
		contact lenses. Continue to rinse for at least 10 minutes.
Inhalation	:	Get medical attention immediately. Call a poison center or
		physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-
		contained breathing apparatus. If not breathing, if breathing is
		irregular or if respiratory arrest occurs, provide artificial respiration
		or oxygen by trained personnel. It may be dangerous to the person
		providing aid to give mouth-to-mouth resuscitation. If unconscious,
		place in recovery position and get medical attention immediately.
		Maintain an open airway. Loosen tight clothing such as a collar, tie,
		belt or waistband.
Skin contact	:	Get medical attention immediately. Call a poison center or
		physician. Flush contaminated skin with plenty of water. Remove
		contaminated clothing and shoes. Wash contaminated clothing
		thoroughly with water before removing it, or wear gloves. Continue
		to rinse for at least 10 minutes. Wash clothing before reuse. Clean
		shoes thoroughly before reuse.
Ingestion	:	Get medical attention immediately. Call a poison center or
-		physician. Wash out mouth with water. Remove dentures if any.
		Remove victim to fresh air and keep at rest in a position comfortable
		for breathing. If material has been swallowed and the exposed
		person is conscious, give small quantities of water to drink. Stop if
		the exposed person feels sick as vomiting may be dangerous. Do not
		induce vomiting unless directed to do so by medical personnel. If
		vomiting occurs, the head should be kept low so that vomit does not
		enter the lungs. Never give anything by mouth to an unconscious
		person. If unconscious, place in recovery position and get medical
		attention immediately. Maintain an open airway. Loosen tight
		clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact	:	Causes serious eye irritation.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
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Over-exposure signs/symptoms

Eye contact	: Adverse symptoms may include the following: irritation redness
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
Indication of immediate medica	l attention and special treatment needed, if necessary
Notes to physician	: Treat symptomatically. Contact poison treatment specialist
Specific treatments	immediately if large quantities have been ingested or inhaled.No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media NFPA 30B Classification	::	Use an extinguishing agent suitable for the surrounding fire. None known. Not available.
Specific hazards arising from the chemical Hazardous thermal decomposition products	:	In a fire or if heated, a pressure increase will occur and the container may burst. No specific data.
Special protective actions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency per			lving any personal risk rrounding areas. Keep	
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For emergency responders	:	unprotected personnel from entering. Do not touch or walk through spilled material. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for containme	nt ar	nd cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water- insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities : Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control	parameters

Occupational exposure limits		
Appropriate engineering cont Environmental exposure cont	process e controls t any recor ols : Emission checked t environm	perations generate dust, fumes, gas, vapor or mist, use nclosures, local exhaust ventilation or other engineering to keep worker exposure to airborne contaminants below nmended or statutory limits. s from ventilation or work process equipment should be to ensure they comply with the requirements of tental protection legislation. In some cases, fume the filters or engineering modifications to the process
		s, filters or engineering modifications to the process at will be necessary to reduce emissions to acceptable
Individual protection measures		
Hygiene measures Eye/face protection	 products, end of the remove p clothing l showers a Safety ey used whe exposure possible, assessme goggles a 	nds, forearms and face thoroughly after handling chemical before eating, smoking and using the lavatory and at the e working period. Appropriate techniques should be used to otentially contaminated clothing. Wash contaminated before reusing. Ensure that eyewash stations and safety are close to the workstation location. ewear complying with an approved standard should be n a risk assessment indicates this is necessary to avoid to liquid splashes, mists, gases or dusts. If contact is the following protection should be worn, unless the nt indicates a higher degree of protection: chemical splash and/or face shield. If inhalation hazards exist, a full-face r may be required instead.
<u>Skin protection</u>		
Hand protection	standard products the paran use that t should be may be d	l-resistant, impervious gloves complying with an approved should be worn at all times when handling chemical if a risk assessment indicates this is necessary. Considering neters specified by the glove manufacturer, check during he gloves are still retaining their protective properties. It e noted that the time to breakthrough for any glove material ifferent for different glove manufacturers. In the case of
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	mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. For prolonged or repeated handling, use Latex gloves.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	 Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

Appearance

Physical state	:	liquid
		1
Color	:	white
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	4.4 [Conc. (% w/w): 1,000 g/l]
Melting point	:	Not applicable
Boiling point	:	Not available.
Flash point	:	Not applicable.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	Not available.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Dynamic: Not available.
		Kinematic: Not available.

Section 10. Stability and reactivity

Reactivity	: No specific test data related to its ingredients.	o reactivity available for this product or
Chemical stability	: The product is stable.	
Possibility of hazardous reactions	: Under normal conditions of st will not occur.	torage and use, hazardous reactions
Conditions to avoid	: No specific data.	
Incompatible materials	: No specific data.	
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Hazardous decomposition	:	Under normal conditions of storage and use, hazardous
products		decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects		
Acute toxicity		
Conclusion/Summary	:	Very low toxicity to humans or animals.
Irritation/Corrosion		
Conclusion/Summary Skin Eyes	:	Non-irritant to skin. Causes serious eye irritation.,Under the application of the Global Harmonised System (GHS) available data have been used to assess the hazardous properties of this mixture.
Respiratory	:	Non-irritating to the respiratory system.
Sensitization		
Conclusion/Summary Skin Respiratory	:	Not sensitizing Not sensitizing
Mutagenicity		
Conclusion/Summary	:	Not applicable.
Carcinogenicity		
Conclusion/Summary	:	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.
Reproductive toxicity		
Conclusion/Summary	:	Not applicable.
Teratogenicity		
Conclusion/Summary	:	Not applicable.
Specific target organ toxicity (single Not available.	exp	<u>osure)</u>
Specific target organ toxicity (repea Not available.	<u>ted e</u>	exposure)
<u>Aspiration hazard</u> Not available.		

Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact	:	Causes serious eye irritation.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Symptoms related to the physical,	chem	nical and toxicological characteristics
Eve contact	:	Adverse symptoms may include the following:

Eye contact	:	Adverse symptoms may include the following: irritation
		redness
Inhalation	:	No specific data.
Skin contact	:	No specific data.
Ingestion	:	No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate effects Potential delayed effects	:	Not available. Not available.
Long term exposure		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Potential chronic health effects		
Conclusion/Summary	:	Very low toxicity to humans or animals.
General Carcinogenicity Mutagenicity Teratogenicity Developmental offects	:	No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.
Developmental effects Fertility effects	:	No known significant effects or critical hazards. No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Oral	41965.2 milligram per kilogram

Section 12. Ecological information

Toxicity

Conclusion/Summary	:	No known significant effects or critical hazards.
Persistence and degradability		
Conclusion/Summary	:	No known significant effects or critical hazards.
<u>Mobility in soil</u>		
Soil/water partition coefficient	:	Not available.
(KOC) Other adverse effects	:	No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods	:	The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
RCRA classification	:	No known significant effects or critical hazards.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

Section 14. Transport information

FOR SHIPMENT IN CONSUMER PACKAGING	GROUND	<u>WATER</u>	AIR
PROPER SHIPPING NAME:	Not regulated	Not regulated	Not regulated
HAZARD CLASS:	Not regulated	Not regulated	Not regulated

ADDITIONAL INFORMATION:	Not regulated	Not regulated	Not regulated
MARKINGS and/or LABEL TYPES:	None	None	None
REQUIRED MARKINGS and/or LABELS:	None	None	None
PACKING GROUP:	None	None	None
UN/ID #:	None	None	None

Special precautions for user

: Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.'

Transport in bulk according to Annex II of MARPOL and the IBC Code

Not available.

Section 15. Regulatory information

U.S. Federal regulations	: United	States - TSCA 12(b) - Chemical export notification:
	None	of the components are listed.
	United	States - TSCA 4(a) - Final Test Rules: Not listed
	United	States - TSCA 4(a) - ITC Priority list: Not listed
	United	States - TSCA 4(a) - Proposed test rules: Not listed
	United	States - TSCA 4(f) - Priority risk review: Not listed
		States - TSCA 5(a)2 - Final significant new use rules:
	Not lis	
	United	States - TSCA 5(a)2 - Proposed significant new use rules:
	Not lis	ted
	United	States - TSCA 5(e) - Substances consent order: Not listed
	United	States - TSCA 6 - Final risk management: Not listed
	United	States - TSCA 6 - Proposed risk management: Not listed
		States - TSCA 8(a) - Chemical risk rules: Not listed
	United	States - TSCA 8(a) - Dioxin/Furane precusor: Not listed
	United	States - TSCA 8(a) - Chemical Data Reporting (CDR):
	Not de	termined
	United	States - TSCA 8(a) - Preliminary assessment report
	(PAIR): Not listed
	United	States - TSCA 8(c) - Significant adverse reaction (SAR):
	Not lis	ted
	United	States - TSCA 8(d) - Health and safety studies: Not listed
	United	States - EPA Clean water act (CWA) section 307 -
	Priori	ty pollutants: Not listed
	United	States - EPA Clean water act (CWA) section 311 -
	Hazar	dous substances: Not listed
	United	States - EPA Clean air act (CAA) section 112 -
	Accide	ental release prevention - Flammable substances: Not
	listed	
	United	States - EPA Clean air act (CAA) section 112 -
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Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Not listed
Clean Air Act Section 602 Class I Substances	:	Not listed
Clean Air Act Section 602 Class	:	Not listed
II Substances DEA List I Chemicals (Precursor	:	Not listed
Chemicals) DEA List II Chemicals (Essential	:	Not listed
Chemicals)	•	1.00 115100

SARA 302/304

: Not applicable.

:

:

Not applicable.

SARA 304 RQ

SARA 311/312

Classification

Immediate (acute) health hazard

Composition/information on ingredients

Name	%	Classification
Cocamidopropyl Betaine	0 - 3	АН
Sodium C12-13 Pareth Sulfate	0 - 10	АН

<u>SARA 313</u>

None of the components are listed.

State regulations		
Massachusetts	: None of	the components are listed.
New York	: None of	the components are listed.
New Jersey	: None of	the components are listed.
Pennsylvania	: None of	the components are listed.

US California 22CCR Appendix X Substances

	: Not listed.		
<u>California Prop. 65</u>	: Not available.		
United States inventory (8b)	TSCA : Exempted		
Canada inventory	: Not determined.		
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International regulations

International lists	:	 Australia inventory (AICS): Not determined. Malaysia Inventory (EHS Register): Not determined. Japan inventory: Not determined. China inventory (IECSC): Not determined. Korea inventory: Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. Taiwan Chemical Substances Inventory (TCSI): Not determined.
Chemical Weapons Convention List Schedule I Chemicals	:	Not listed
Chemical Weapons Convention List Schedule II Chemicals	:	Not listed
Chemical Weapons Convention List Schedule III Chemicals	:	Not listed

Section 16. Other information

This product is packaged for retail sale and intended for consumer use. The U.S. OSHA Hazard Communication Standard (29 CFR 1910.1200) does not apply to "consumer products" as defined by the U.S. Consumer Product Safety Act and Federal Hazardous Substances Act, including consumer products used in the workplace under typical duration and frequency of exposure as experienced by consumers when used for the indended purpose. This Safety Data Sheet (SDS) is provided as a courtesy to assist with proper use and safe handling. Applicable consumer product use and safety information is provided on the product label and is included for easy reference in Section 16 of this SDS. This SDS is designed to cover both U.S. and Canada. Differences between U.S. and Canadian requirements are noted where applicable.

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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

USA

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Prepared by	:	Global Product Compliance
		Unilever Regulatory Affairs
		40 Merritt Blvd
		Trumbull, CT 06611

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Key to abbreviations

ATE = Acute Toxicity Estimate ACGIH = American Conference of Governmental & Industrial Hygienists AH = Acute Hazard BCF = Bioconcentration Factor CAA = Clean Air Act CARB = California Air Resources Board CCR = California Code of Regulations CERCLA = Comprehensive Environmental Response, Compensation & Liability Act CFR = Code of Federal Regulations CH = Chronic Hazard CWA = Clean Water Act DEA = Drug Enforcement Administration DOT = Department of Transportation EC = European Commission EPCRA = Emergency Planning and Community Right-To-Know Act EST = Eastern Standard Time F = FireHAPS = Hazardous Air Pollutants HCS = Hazard Communication Standard HMIS = Hazardous Materials Information System HVOC = High Volatile Organic Compound GHS = Globally Harmonized System of Classification and Labelling of Chemicals IARC = International Agency for the Research of Cancer IATA = International Air Transport Association IBC = Intermediate Bulk Container ICAO = International Civil Aviation Organization IMDG = International Maritime Dangerous Goods IMO = International Maritime Organization ITC = Interagency Testing Committee (TSCA) KOC = Organic Carbon/Water Partition Constant LogPow = logarithm of the octanol/water partition coefficient LVOC = Low Volatile Organic Compound MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) MPPCF = Million Particles Per Cubic Foot N/A = Not ApplicableNFPA = National Fire Protection Association NOEC = No Observable Effect Concentration NTP = National Toxicology Program OSHA = Occupation Safety & Health Administration PEL = Permissible Exposure Limit RCRA = Resource Conservation & Recovery Act RQ = Reportable Quantity RTK = Right-To-Know SARA = Superfund Amendments & Reauthorization Act STEL = Short-Term Exposure Limit TBD = To Be Determined TCC = Tagliabue Closed Cup TCLP = Toxicity Characteristic Leaching Procedure TDG = Transport of Dangerous Goods TLV = Threshold Limit Value TSCA = Toxic Substances Control Act TWA = Time Weighted Average UN = United Nations

References

Classification based on Regulation (UN) GHS (Rev. 1) (2005) bridging principles

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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