SAFETY DATA SHEET

Scrub

Prepared to OSHA, ANSI, NOHSC, WHMIS, 1002/58 & 1272/2008/EC Standards SDS Revision: 3.1

SDS Revision Date: 2/4/2019

	1. PRODUCT INDENTIFICATION					
1.1	Product Name:					
	Light Elegance Q&Lu Spa Essentials Bamboo Polish					
1.2	Chemical Name:					
	Exfoliating Scrub					
1.3	Synonyms:					
	NA .					
1.4	Trade Names:					
	Bamboo Polish					
1.5	Product Use:					
	PROFESSIONAL CONSUMER USE ONLY					
1.6	Manufacturer's Name:					
	MCCONNELL LABS, INC.					
1.7	Manufacturer's Adress:					
	406 SW UMATILLA AVE, REDMOND, OR 97756 USA					
1.8	Emergency Phone:					
	CHEMTREC: +1 703 527 3887 / +1 800 424 9300 (CCN 696869)					
1.9	Business Phone / Fax:					
	+1 541 526 1417 / +1 541 526 1418					
	2. HAZARD INDENTIFICATION					
2.1	This product is NOT classified as a HAZARDOUS SUBSTANCE or a DANGEROUS GOODS according to the classification criteria					
	of NOHSC: 1088 (2004) and AADG Code (Austalia)					

	2. HAZARD INDENTIFICATION						
2.1	This product is NOT classified as a HAZARDOUS SUBSTANCE or a DANGEROUS GOODS according to the classification criteria of NOHSC: 1088 (2004) and AADG Code (Austalia). Hazard Statement (H): None Precautionary Statements (P): None.						
2.2	Routes of Entry: Inhalation: YES Absorption: YES Ingestion: YES						
2.3	Effects of Exposure: INGESTION: If product is swallowed in large quantities may cause diarrhea. EYES & SKIN: Slightly irritating to the eyes. INHALATION: Inhalation is unlikely; however, vapors of this product may be slightly irritating to some sensitive individuals.						
2.4	Symptoms of Overexposure: Symptoms of over exposure may include redness, itching and irritation.						
2.5	Acute Health Effects: SKIN: Redness, itching and irritation of skin at the site of contact for some sensitive individuals.						
2.6	·						
2.7	Target Organs: Eyes						

		3. COMPC	SITION &	INGREDI	ENT I	NFO	RMA	TION					
					EXPOSURE LIMITS IN AIR (mg/m3)								
					AC	GIH		NOHS	2		OSHA		
					pp	om		ppm			ppm		
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	PEL	STEL	IDLH	OTHER
Aqua	7732-18-5	NA	231-791-2	50-80	NA	NA	NA	NF	NF	NA	NA	NE	
		_	_						•	_			
Bentonite	1302-78-9	NA	215-108-5	5-20	NA	NA	NF	NF	NF	NA	NA	NA	
	2001.01.0	T			1	T	T	T	T	I	T	I I	
Helianthus Annuus Seed	8001-21-6	NA	232-273-9	5-20	NA	NA	NF	NF	NF	NA	NA	NA	
	75798-42-4	NA	NA	1-10	NA	NA	NF	NF	NF	NA	NA	NA	
Bambusa Arundinacea	91771-32-3	NA	294-923-8	1-10	NA	NA	NF	NF	NF	NA	NA	NA	
Stem Extract													
Vitis Vinifera Seed Oil	8024-22-4	NA	NA	1-10	NA	NA	NF	NF	NF	NA	NA	NA	
Palmitic Acid	57-10-3	NA	200-312-9	1-10	NA	NA	NF	NF	NF	NA	NA	NA	

Stearic Acid	57-11-4	NA	200-313-4	1-10	NA	NA	NF	NF	NF	NA	NA	NA	<u> </u>
Cetearyl Olivate	85116-80-9	NA	NA	≤1.0	NA	NA	NF	NF	NF	NA	NA	NA	
Sorbitan Olivate	223706-40-9	NA	NA	≤1.0	NA	NA	NF	NF	NF	NA	NA	NA	
Mentha Piperita Oil	8006-90-4	NA	NA	≤1.0	NA	NA	NF	NF	NF	NA	NA	NA	
Citric Acid	Flam. Liq. 4; Asp 77-92-9	NA	201-069-1	2A; Skin Se ≤1.0	ns. 1; As	NA	1; H2 NF	27, H3 NF	315, H NF	NA NA	304 NA	NA	
	Eye Irrit. 2B				ı								
Silver Citrate	36701-38-9 Eye Irrit. 2B	NA	NA	≤1.0	NA	NA	NF	NF	NF	NA	NA	NA	
avandula Angustifolia.	8000-28-0 Asp. Tox 1 Skin	NA Irrit 2: Skin	NA Sens. 1;Aquatic C	≤1.0	NA H304 H	NA 315 F	NF	NF 1411	NF	NA	NA	NA	
Rosmarinus Officinalis	8000-25-7	NA	283-291-9	≤1.0	NA	NA	NF	NF	NF	NA	NA	NA	
Leaf Oil	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 STOT SE 2, H371 Asp. Tox. 1, H304												
Melaleuca Alternifolia Leaf Oil	-	NA ite Tox. 4; As	NA p. Tox. 1; Skin Irr	≤1.0 it. 2; Skin S	NA Sens. 1; E	NA ye Irrit	NF :. 2; Aq	NF ua. Ch	NF ron. 2;	NA H226,	NA H302	NA , H304,	H315, H317,
Ocimum Basilicum Oil	H319 H411 8015-73-4	NA	NA	≤1.0	NA	NA	NF	NF	NF	NA	NA	NA	
			Irrit. 2; Muta. 2;										<u> </u>
Tocopheryl Acetate	7695-91-2	NA	231-710-0	≤1.0	NA	NA	NF	NF	NF	NA	NA	NA	

4. FIRST AID MEASURES

4.1 First Aid:

INGESTION: If ingested, do not induce vomiting! If product has been swallowed, drink plenty of water or milk IMMEDIATELY. Never give

water or milk to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time and amount at which the material was ingested and the amount of the substance that was

wallowed.

SKIN & EYES: If product gets in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. Open and close

 $eyelid (s)\ to\ ensure\ thorough\ irrigation.\ If\ problem\ persists, seek\ immediate\ medical\ attention.\ If\ irritation, redness\ or$

swelling persists, consult a physician immediately.

INHALATION: Remove victim to fresh air at once.

4.2 Medical Conditions Aggravated by Exposure:

None known

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARDS	0
PROTECTIVE EQUIPMENT	Α
FVFS	

	5. FIREFIGHTING MEASURES	
5.1	Flashpoint & Method: > 100 °C (> 212 °F)	
5.2	Autoignition Temperature: NA	
5.3	Flammability Limits: Lower Explosive Limit (LEL): NA Upper Explosive Limit (UEL): NA	
5.4	Fire & Explosion Hazards: This product is non- flammable. When involved in a fire, this product may ignite and decompose to form toxic gases (e.g., CO. CO2 and Nox)	
5.5	Extinguishing Methods: NA	
5.6	Fire Fighting Procedures: As in any fire, wear MSHA / NIOSH approved self-contained breathing apparatus (Pressure-demand) and full protective gear.	

6.	ACCIDENT	'ΔI RFII	FASF N	1FASURFS
v.	ACCIDEIN		-MJL 18	ILAJUNLJ

6.1 Spills:

	Before cleaning any spill or leak,	. individuals involved in spill c	eanup must wear appropriate	Personal Protective Equipment	. For small spills
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7. HANDLING AND STORAGE INFORMATION

- 7.1 Work & Hygiene Practices:
- Avoid eye contact. Do not eat, drink or smoke when handling this product.
- 7.2 Storage & Handling:

Use and store in a cool, dry, well ventilated location. Keep away from excessive heat. Do not store in damaged or unmarked containers or storage devises. Keep containers securely closed when not in use.

7.3 Special Precautions:

Spilled material may present a slipping hazard if left unattended. Clean all spilled material promptly.

	8. EXPOSURE CONTROLS & PERSONAL PROTECTION					
8.1	8.1 Ventilation & Engineering Controls: General mechanincal (e.g.: fans) or natural ventilation is sufficient when this product is in use.					
8.2	Respiratory Protection:	No special respiratory protections is required under typical circumstances of use or				
8.3	Eye Protection:	None required under normal conditions of use. Avoid eye contact. May cause irritation				
8.4	Hand Protection:	None required under normal conditions of use. May cause skin irritation in some				
8.5	Body Protection:	No apron required when handling small quantities. When handling large quantities				





	9. PHYSICAL & CHEMICAL PROPERTIES					
9.1	Density:	0.94				
9.2	Boiling Point:	ND				
9.3	Melting Point:	ND				
9.4	Evaporation Rate:	ND				
9.5	Vapor Pressure:	ND				
9.6	Molecular Weight:	NE				
9.7	Appearance & Color:	Gray to Tan mud				
9.8	Odor Threashold:	NE				
9.9	Solubility:	Soluble				
9.1	:Hq	6.5-7				
9.11	Viscosity:	11,000 cps				
9.12	Other Information:	NA				

	10. STABILITY & REACTIVITY
	Stability: This produt is stable
10.2	Hazardous Decomposition Products: Oxides of carbon and nitrogen.
	Hazardous Polymerization: Will not occur.
_	Conditions to Avoid: Open flames, sparks and high heat.
	Incompatable Substances:
	None known or reported.

	11. TOXICOLOGICAL INFORMATION
11.1	Toxicity Data:
	This product has NOT been tested on animals to obtain toxicology data. There are toxicology data for the components of the product which
	are found in scientific literature. These data have not been presented in this document.
11.2	Acute Toxicity:
	See Section 2.5
11.3	Chronic Toxicity:
	See Section 2.6

13.1 Waste Disposal: Dispose inaccordance with local, state and Federal waste laws. 13.2 Special Considerations: Packaging should be emptied as much as possible and after rinsing, sent for recylcing.

14. TRANSPORTATION INFORMATION The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. 14.1 49 CFR (GRD): **NOT REGULATED** 14.2 IATA (AIR): **NOT REGULATED** 14.3 IMDG (OCN): **NOT REGULATED** TDGR (Canadian GND): **NOT REGULATED** 14.5 ADR/RID (EU): **NOT REGULATED** MEXICO (SCT): **NOT REGULATED** 14.7 ADGR (AUS): **NOT REGULATED**

	15. REGULATORY INFORMATION			
15.1	SARA Reporting:			
	NA NA			
15.2	SARA Threshold Planning Quantity:			
	NA NA			
15.3	TSCA Inventory Status:			
	All components of this product are listed in the TSCA Inventory or are exempt			

15.4	CERCLA Reportable Quantity (RQ):	
	NA .	
15.5	Other Federal Requirements:	
	This products complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics	s).
15.6	Other Canadian Regulations:	
	This product has been classified according to the hazard criteria of the CPR and the SDS contains all of the information	
15.7	State Regulatory Information:	
	No ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria I	ists: California
15.8	67/548/EEC (European Union), Australian NOHSC:2011 (2003), and GHS Requirements:	
	The primary cononents of this product are not listed in Annex 1 of EU Directive 67/548/EEC. Hazard Statemens: None. Risk	

	16. OTHER INFORMATION			
16.1	16.1 Other Information:			
	Use only as directed. Discontinue use immediately	rif irritation develops. KEEP OUT OF REACH OF CHILDREN.		
16.2	16.2 Terms & Definitions:			
	Please see last page of this SDS.			
16.3	Disclaimer:			
	This Safety Data Sheet (SDS) is offered persuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other governement			
16.4	16.4 Prepared for:			
	McConnell Labs, Inc.			
16.5	Prepared by:			
	McConnell Labs, Inc.			



DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following:

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number

EXPOSURE LIMITS IN AIR:

ACGIH American Conference on Governmental Industrial Hygienists	
TLV Threshold Limit Value	
OSHA U.S. Occupational Safety and Health Administration	
PEL Permissible Exposure Limit	
IDLH Immediately Dangerous to Life and Health	

FIRST AID MEASURES:

Cardiopulmonary resuscitation - method in which a person whose heart has	
stopped receives manual chest compressions and breathing to circulate blood	
and provide oxygen to the body.	

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard	
1 Slight Hazard		
2	2 Moderate Hazard	
3	3 Severe Hazard	
4 Extreme Hazard		



PERSONAL PROTECTION RATINGS:

Α			
В	(ELV)		
С			
D		H.	
Е			
F			

G				
Н				
I		ELLA		
J		MAN	9	
K	9	(EV)		3
Х	Consult your supervisor or SOPs for special handling directions.			









HAZARD RATINGS:

0	Minimal Hazard
0 Minimai Hazard	
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard
ACD	Acidic
ALK	Alkaline
COR	Corrosive
W	Use No Water
ox	Oxidizer
TREFOIL	Radioactive



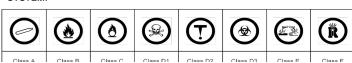
TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
	s
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million parts
TD _{Io}	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD _{Io} , LD _{Io} , & LD _o or	Lowest dose (or concentration) to cause lethal or toxic effects
TC, TC _o , LC _{lo} , & LC _o	
IARC	International Agency for Research on Cancer
NTP	National Toxicology Program
RTECS	Registry of Toxic Effects of Chemical Substances
BCF	Bioconcentration Factor
TL _m	Median threshold limit
log K _{ow} or log K _{oc}	Coefficient of Oil/Water Distribution

REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System	
DOT	U.S. Department of Transportation	
TC	Transport Canada	
EPA	U.S. Environmental Protection Agency	
DSL	L Canadian Domestic Substance List	
NDSL	NDSL Canadian Non-Domestic Substance List	
PSL	SL Canadian Priority Substances List	
TSCA	U.S. Toxic Substance Control Act	
EU European Union (European Union Directive 67/548/EEC)		
WGK	WGK Wassergefährdungsklassen (German Water Hazard Class)	

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

























Full Face Respirator

Airline Hood/Mask or SCBA

OTHER STANDARD ABBREVIATIONS:

NA	ot Available					
NR	Results					
NE	NE Not Established					
ND Not Determined						
ML Maximum Limit						
SCBA Self-Contained Breathing Apparatus						

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:							
Autoignition Temperature Minimum temperature required to initiate combustion in air with no othe source of ignition							
LEL Lower Explosive Limit - lowest percent of vapor in air, by volume, that explode or ignite in the presence of an ignition source							
UEL	Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source						

Class A	Class B	Class C	Class D1	Class DZ	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

EC (67/548/EEC) INFORMATION:

			*			×	×
С	E	F	N	0	Т	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

CLP/GHS (1272/2008/EC) PICTOGRAMS:

						(! >		*
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment