SAFETY DATA SHEET

	G	oKlean Hand	l Scrub	Revision Date	7/1/2015
SECTION - 1	CHEMICAL PRODUCT AND COMPANY IDE	NTIFICATION			
PRODUCT NAME	GoKlean Hand Scrub	PRODUCT USE	Hand Soap	ITE	EM
COMPANY NAME	GoKlean Products, LLC.	Office	386-943-4171		
	1220 Biscayne Blvd.	Fax	386-943-4149		
	DeLand, FL 32724	Web	www.goklean.com		
	EMERGENCY TELEPHONE NUMBER	386-873-5075			
SECTION – 2	HAZARDS INFORMATION				
	Irritant (eye)				
CAUTION!	Product contact with eyes can cause be harmful if swallowed. KEEP OUT			kin may cause irritation or dr	ying. May
SECTION – 3	COMPOSITION INFORMATION	(E	xact percentage of the listed chemic	als of composition has been withheld as	s a trade secret.)
CHEMICAL NAME	<u>COMMON NAME AND S</u>	SYNONYMS	<u>CAS #</u>	IMPURITIES	PERCENT
Nonylphenol Etho	xylate Polyoxyethylene Nonyl Ph	enyl Ether	127087-87-0		4 - 10%

SECTION – 4 FI	RST AID MEASURES
EYE CONTACT	Immediately flush eyes with cold water for at least 15 minutes while lifting upper and lower eyelids. Remove contact lenses if present and easy to do without injury to the eye and continue rinsing, If irritation persists obtain immediate medical attention, preferably from an ophthalmologist.
SKIN CONTACT	Wash with water.
INHALATION	Not Applicable
INGESTION	DO NOT INDUCE VOMITING. If person is fully conscious, rinse mouth out and give one to two glasses of water to dilute and obtain immediate medical attention. If vomiting occurs, keep head below hips to prevent aspiration into the lungs.
Aspiration Hazard	Not applicable
ACUTE	SYMPTOMS OF SINGLE OVEREXPOSURE
Eyes	Can cause eye irritation
Skin	May cause mild skin irritation
Inhalation	Not applicable
Ingestion	May be harmful if swallowed
CHRONIC	SYMPTOMS OF PROLONGED OR REPEATED OVEREXPOSURE
Eyes	May cause serious eye irritation
Skin	Can cause mild skin irritation, drying or cracking
Inhalation	Not applicable
Ingestion	Harmful if swallowed, May cause irritation, burning in the mouth, throat, and stomach, Slight acute toxicity if swallowed

Page 2 of 6	GoKlean Ha	nd Scrub	Revision Date	7/1/2015			
SECTION – 5 FIRE FIG	HTING MEASURES						
Extinguishing Media Hazardous Decomposition Reactive With Explosion Hazards Static Discharge Mechanical Impact Protective Equipment	Suitable: Use DRY chemicals, CO2, alcohol f Burning or thermal decomposition can produc Incompatible with, strong oxidizing agents, bl Not applicable Not applicable Not applicable Use MSHA/NIOSH approved self-contained b	ce, carbon monoxide, carbon diox each	ide, and other toxic fu	mes			
FLAMMABLE LIQUIDS HAZ	ARD CLASSIFICATION]	NFPA HAZARD	RATINGS			
Criteria Flash point > 9	93.3°C (200°F)		Health	1			
NFPA Class III B			Flammability	0			
GHS Not applicab			Reactivity	0			
WHMIS Not applicab	le		Personal Protection	FBG			
SECTION - 6 ACCIDENT	AL RELEASE MEASURES						
Emergency Procedures	Warn personnel of spill						
Personal Precautions	Avoid slipping on spilled product						
Protective Equipment	Safety Glasses						
Containment	Use rags or towels to prevent spill from spreading						
Clean Up Procedures	Small Spills: Use wet vacuum or mop and wringer to pick up spilled material then mop area with clean water						
Disposal	Dispose of material in accordance with all Sta	te and Federal Guidelines and Re	egulations				
	G AND STORAGE						
Handling	Avoid eye contact. Harmful if swallowed						
Storage	Keep container closed when not in use, KEEF		N				
Incompatible Materials	Incompatible with, strong oxidizing agents, ble	each					
	E CONTROLS / PERSONAL PROTECTION			0.1			
EXPOSURE LIMITS CHEMICAL NAME	ACGIH (TWA 8) ACGIH (S		OSHA (CEIL)	Significant			
Nonylphenol Ethoxylate	ACGIH (TWA 8) ACGIH (S Not Established	TEL) OSHA PEL (TWA 8)	USHA (CEIL)	Exposure			
PERSONAL PROTECTIVE EC			i	<u>.</u>			

Not Normally Required

<u>Ventilation</u> General Ventilation

HMIS HAZARD RATINGS

Eye Wash (Recommended)



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GoKlean Hand Scrub

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SECTION – 9	PHYSICAL	AND CHEMICAL PROPERTIES				
Flash Point	Not a	pplicable	Specific Gravity / Relative Density	Not determined		
Flammable Limits	Not a	pplicable	Molecular Weight	Not determined		
Auto-Ignition Temp	o. Nota	pplicable	Initial Boiling Point	Not determined		
Physical State	Visco	us Paste	Boiling Range	Not determined		
Appearance	Yellov	w Gritty Paste	Vapor Pressure	Not determined		
Odor	Pleas	ant	Vapor Density	Not determined		
Odor Threshold	Not d	etermined	Freeze Point	Not determined		
Solubility	< 18%	6	Melting Point	Not determined		
Volatiles	< 2%		Partition Coefficient	Not determined		
VOC	< 1%		Decomposition Temperature	Not determined		
рН	7.2		Evaporation Rate	Not determined		
SECTION – 10	STABILIT	Y AND REACTIVITY				
Reactivity (Specific Tes	st Data)	None available				
Chemical Stability		Stable when stored below 49	9°C (120°F)			
, Hazardous Polymei	rization	Will not occur				
Conditions To Avoi		Incompatible materials				
Incompatible Mater		Incompatible with, strong oxi	dizing agents, bleach			
Thermal Decompos			sition can produce, carbon monoxide, ca	arbon dioxide, and	other toxic fum	es
•		OGICAL INFORMATION				
ROUTES OF EXPO	SURE					
Eyes (Yes), Ingest	tion (Yes)		SUDE			
Eyes (Yes), Ingest <u>ACL</u>	tion (Yes) JTE <u>SYMI</u>	PTOMS OF SINGLE OVEREXPO	SURE			
Eyes (Yes), Ingest <u>ACL</u> Eyes	tion (Yes) <u>JTE</u> <u>SYMI</u> Can	PTOMS OF SINGLE OVEREXPO cause eye irritation	<u>SURE</u>			
Eyes (Yes), Ingest <u>ACL</u> Eyes Skin	tion (Yes) <u>JTE</u> <u>SYMI</u> Can May	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation	<u>SURE</u>			
Eyes (Yes), Ingest <u>ACL</u> Eyes Skin Inhalation	tion (Yes) <u>JTE</u> SYMI Can May Not a	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable	<u>SURE</u>			
Eyes (Yes), Ingest <u>ACL</u> Eyes Skin Inhalation Ingestion	tion (Yes) JTE <u>SYMI</u> Can May Not a May	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable be harmful if swallowed				
Eyes (Yes), Ingest <u>ACL</u> Eyes Skin Inhalation Ingestion <u>CHROI</u>	tion (Yes) JTE SYMI Can May Not a May NIC SYMI	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable be harmful if swallowed PTOMS OF PROLONGED OR RE				
Eyes (Yes), Ingest <u>ACL</u> Eyes Skin Inhalation Ingestion <u>CHROI</u> Eyes	tion (Yes) <u>JTE</u> <u>SYMI</u> Can May Not a May <u>NIC</u> <u>SYMI</u> May	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable be harmful if swallowed PTOMS OF PROLONGED OR RE cause serious eye irritation	EPEATED OVEREXPOSURE			
Eyes (Yes), Ingest <u>ACL</u> Eyes Skin Inhalation Ingestion <u>CHROI</u> Eyes Skin	tion (Yes) <u>JTE</u> <u>SYMI</u> Can May Not a May <u>NIC</u> <u>SYMI</u> May Can	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable be harmful if swallowed PTOMS OF PROLONGED OR RE cause serious eye irritation cause mild skin irritation, dryir	EPEATED OVEREXPOSURE			
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Eyes (Yes), Ingest <u>ACL</u> Eyes Skin Inhalation Ingestion Eyes Skin Inhalation Ingestion	tion (Yes) <u>JTE</u> <u>SYMI</u> Can May Not a May <u>NIC</u> <u>SYMI</u> May Can Not a Harn	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable be harmful if swallowed PTOMS OF PROLONGED OR RE cause serious eye irritation cause mild skin irritation, dryir applicable nful if swallowed, May cause ir	EPEATED OVEREXPOSURE	d stomach, Slight a	acute toxicity if s	swallowed
Eyes (Yes), Ingest <u>ACL</u> Eyes Skin Inhalation Ingestion Eyes Skin Inhalation Ingestion Target Organs	tion (Yes) <u>JTE</u> <u>SYMI</u> Can May Not a May Can Not a Harn Eyes	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable be harmful if swallowed PTOMS OF PROLONGED OR RE cause serious eye irritation cause mild skin irritation, dryir applicable nful if swallowed, May cause ir s (Lens or cornea)	EPEATED OVEREXPOSURE ng or cracking ritation, burning in the mouth, throat, an		acute toxicity if s	swallowed
Eyes (Yes), Ingest <u>ACL</u> Eyes Skin Inhalation Ingestion Eyes Skin Inhalation Ingestion Target Organs Medical Condition	tion (Yes) <u>JTE</u> <u>SYMI</u> Can May Not a May Can Not a Harn Eyes Pree	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable be harmful if swallowed PTOMS OF PROLONGED OR RE cause serious eye irritation cause mild skin irritation, dryir applicable nful if swallowed, May cause ir s (Lens or cornea) existing, eye, disorders may be	EPEATED OVEREXPOSURE ng or cracking ritation, burning in the mouth, throat, an aggravated by exposure to this product		·	swallowed
Eyes (Yes), Ingest <u>ACL</u> Eyes Skin Inhalation Ingestion Eyes Skin Inhalation Ingestion Target Organs	tion (Yes) <u>JTE</u> <u>SYMI</u> Can May Not a May Can Not a Harn Eyes Pree	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable be harmful if swallowed PTOMS OF PROLONGED OR RE cause serious eye irritation cause mild skin irritation, dryir applicable nful if swallowed, May cause ir s (Lens or cornea) existing, eye, disorders may be	EPEATED OVEREXPOSURE ng or cracking ritation, burning in the mouth, throat, an		·	wallowed
Eyes (Yes), Ingest ACL Eyes Skin Inhalation Ingestion Eyes Skin Inhalation Ingestion Target Organs Medical Condition Notes to Physician	tion (Yes) <u>JTE</u> <u>SYMI</u> Can May Not a May Can Not a Harn Eyes ns Pree n In ca	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable be harmful if swallowed PTOMS OF PROLONGED OR RE cause serious eye irritation cause mild skin irritation, dryin applicable nful if swallowed, May cause ir s (Lens or cornea) existing, eye, disorders may be ase of ingestion, gastric lavage duct contains concentrations ab	EPEATED OVEREXPOSURE ng or cracking ritation, burning in the mouth, throat, an aggravated by exposure to this product with activated charcoal can be used pro		·	swallowed
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Eyes Skin Inhalation Ingestion Eyes Skin Inhalation Ingestion Target Organs Medical Condition Notes to Physician CARCINOGENIC -	tion (Yes) <u>JTE</u> <u>SYMI</u> Can May Not a May Can Not a Harn Eyes n In ca - This proc	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable be harmful if swallowed PTOMS OF PROLONGED OR RE cause serious eye irritation cause mild skin irritation, dryin applicable nful if swallowed, May cause ir s (Lens or cornea) existing, eye, disorders may be ase of ingestion, gastric lavage duct contains concentrations ab	EPEATED OVEREXPOSURE ng or cracking ritation, burning in the mouth, throat, an aggravated by exposure to this product with activated charcoal can be used pro pove 0.1% of the following:	omptly to prevent a	bsorption	
Eyes (Yes), Ingest ACL Eyes Skin Inhalation Ingestion Eyes Skin Inhalation Ingestion Target Organs Medical Condition Notes to Physicial CARCINOGENIC – CHEMICAL NAME None Listed	tion (Yes) <u>JTE</u> <u>SYMI</u> Can May Not a May Can Not a Harn Eyes n In ca <u>- This proc</u>	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable be harmful if swallowed PTOMS OF PROLONGED OR RE cause serious eye irritation cause mild skin irritation, dryin applicable nful if swallowed, May cause ir s (Lens or cornea) existing, eye, disorders may be ase of ingestion, gastric lavage duct contains concentrations ab NTP	EPEATED OVEREXPOSURE ng or cracking ritation, burning in the mouth, throat, an aggravated by exposure to this product with activated charcoal can be used pro pove 0.1% of the following:	omptly to prevent a	bsorption	
Eyes (Yes), Ingest ACL Eyes Skin Inhalation Ingestion Eyes Skin Inhalation Ingestion Target Organs Medical Condition Notes to Physicial CARCINOGENIC – CHEMICAL NAME None Listed	tion (Yes) <u>JTE</u> <u>SYMI</u> Can May Not a May NIC <u>SYMI</u> May Can Not a Harn Eyes n In ca <u>This proc</u> <u>TERATOC</u>	PTOMS OF SINGLE OVEREXPO cause eye irritation cause mild skin irritation applicable be harmful if swallowed PTOMS OF PROLONGED OR RE cause serious eye irritation cause mild skin irritation, dryin applicable nful if swallowed, May cause ir s (Lens or cornea) existing, eye, disorders may be ase of ingestion, gastric lavage duct contains concentrations ab NTP	EPEATED OVEREXPOSURE Ing or cracking ritation, burning in the mouth, throat, an aggravated by exposure to this product with activated charcoal can be used pro- bove 0.1% of the following: ACGIH IARC tal and reproductive abnormalities.	omptly to prevent a	bsorption	ategory

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SECTION - 11 TOXICOLOGIC		ATION - CONTINUE	Ð			
ACUTE TOXICITY Nonylphenol Ethoxylate	<u>Type</u> LD50 LD50	<u>Form</u> Oral Dermal	<u>Subiect</u> Rat Rabbit	Result Value 16,000 mg/kg 4,490 mg/kg	Exposure Time	GHS Category 5 (>2000 mg/kg) 5 (>2000 mg/kg)
SECTION - 12 ECOLOGICAL	INFORMAT	ION		.,		c (,
CHEMICAL NAME	Type	Subject	Subject Latin	Result Value	Exposure Time	GHS Category
Nonylphenol Ethoxylate	LC50	Fathead Minnow ((Pimephales promelas)	3.8 mg/L	96 Hours	2 (>1, ≤10 mg/L)
	LC50	Water Flea((Daphnia magna)	9.3 mg/L	48 Hours	2 (>1, ≤10 mg/L)
Persistence And Degradability	No speci	fic biodegradation	test data was located			
Bioaccumulative Potential	No data a	available				
Mobility In Soil	No data a	available				
Other Adverse Effects	No data a	available				
SECTION – 13 DISPOSAL CO	NSIDERATI	ONS				

DO NOT DUMP INTO ANY STORM SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER Dispose of any waste in accordance with all State and Federal Guidelines and Regulations

None	PG III	None	None	154	No		
Hazard Class	Packing Group	Label Codes	Reportable Quantity (lbs)	Response Code	Marine Pollutant		
Not Regulated	Non Hazardou	Non Hazardous – Compounds Cleaning Liquid					
UN Number		Proper Shipping Name					
D.O.T. CLASSIFICATION							
SECTION – 14	TRANSPORT INFORMATION						

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SECTION – 15 RE		ON						
<u>TSCA</u> CHEMICAL NAME	Sec 8(b)	Inventory	Sec 8(d) Heal	th And Safety	Sec 4(a) Chem	nical Test Rules	Sec 12(b) E	xport Notification
None Listed								
REPORTABLE QUANTI		Extremely Hazar		Reportable Q	-	Reporting		
CHEMICAL NAME None Listed	EPCKATP	Q Sec 302 EP	JRA RQ Sec 304	4 CERCLA RQ	Sec 103 1 KI S	ec 313 R	CRA Code	RMP TQ Sec 112r
SARA	Se	ction 311			Section 311 / 31	2 Hazards		
CHEMICAL NAME		lous Chemica	l Ac	ute C		mmable	Pressure	Reactive
Nonylphenol Ethoxyla	te	Yes	Y	es				
RIGHT TO KNOW				STATE				
CHEMICAL NAME	CA	CT FL	IL	LA NJ	NY PA	MI MN	MA	RI WI
Nonylphenol Ethoxyla	te			Yes	Yes			
INTERNATIONAL REGU	ILATIONS – The compo	nents of this p	roduct are list	ed on the chemi	cal inventories of t	he following co	untries:	
CHEMICAL NAME	Austr	alia	Canada	Europe (EIN	ECS) Japar	1 I	Korea	UK
None Listed								
WHMIS Classification								
CHEMICAL NAME		DSL Cla	ass Descrip	tion				
None Listed								
DSCL (EEC)								
	n (R-Phrases / S-Phrases)						
R36 Irritating	-							
S2 Keep ou	t of the reach of children	1						
CALIFORNIA		WA	RNING! This	product contair	ns chemicals know	wn to the state	e of California	to cause:
CHEMICAL NAME	CAS #	Birt	h Defects	Reproduct	tive Harm	Carcinogen	Dev	velopmental
None Listed								
CLEAN AIR WATER AC	<u>STS</u>	Cle	ean Air Acts			Clean	Water Acts	
CHEMICAL NAME	CAS #	HA	AP C	zone Class 1	Ozone Class 2	HS	PP	TP
None Listed								

SECTION – 16 OTHER INFORMATION

SDS	Legend Description		
ACGIH	American Conference of Governmental Industrial Hygienists	LD50	Dose that is lethal to 50% of a given species by a given route of exposure
CAS	Chemical Abstracts Service Registry	LEL	Lower Explosive Limit
CEIL	Ceiling Limit (15 minutes)	NA	Not Applicable
CERCL	Comprehensive Environmental Response, Compensation, and Liability Act	ND	Not Determined
EPA	Environmental Protection Agency	NE	Not Established
FBG	Full Bunker Gear	NFPA	National Fire Protection Association
HAP	California Hazardous air pollutant Clean Air Act	NIOSH	National Institute for Occupational Safety and Health
HMIS-A	Safety Glasses	NTP	National Toxicology Program
HMIS-B	Safety glasses, gloves	OSHA	Occupational Safety and Health Administration
HMIS-C	Safety glasses, gloves, chemical apron	PEL	Permissible Exposure Limit (OSHA)
HMIS-D	Face shield, gloves, chemical apron	PP	California Priority Pollutant under the Clean Water Act
HMIS-E	Safety glasses, gloves, dust respirator	REL	Recommended exposure limit (NIOSH)
HMIS-F	Safety glasses, gloves, chemical apron, dust respirator	SARA	Superfund Amendments and Reauthorization Act
HMIS-G	Safety glasses, gloves, vapor respirator	STEL	Short Term Exposure Limit (15 minutes)
HMIS-H	Splash goggles, gloves, chemical apron, vapor respirator	TC Lo	Air concentration that is lethal to 50% of a given species in a given time
-IMIS-I	Safety glasses, gloves, dust and vapor respirator	TD Lo	Lowest dose that is toxic to a given species
HMIS-J	Splash goggles, gloves, chemical apron, dust and vapor respirator	TLV	Threshold Limit Value (ACGIH)
-MIS-K	Air line hood or mask, gloves, full chemical suit, boots	TP	California Toxic Pollutant under the Clean Water Act
HMIS-X	Ask Supervisor	TSCA	Toxic Substances Control Act
IS	California Hazardous Substance under the Clean Water Act	TWA	Time Weighted Average (8 hours)
ARC	International Agency for Research on Cancer	UEL	Upper Explosive Limit
.C50	Air concentration that is lethal to 50% of a given species in a given time	WHMIS	Worker Hazardous Materials Information System (Canada)

Southwest Commercial Products

and nCites, L.L.C. have compiled the information herein from sources believed to be reliable and up-to-date, and is accurate to the best of our knowledge. However, we cannot give any guarantees regarding information from other sources or the completeness and expressly do not make warranties, nor assume any liability for its use. The information contained herein is provided for reference purposes only and is intended only for persons having relevant technical skills. Because conditions and manner of use are outside of our control, the user is responsible for determining the conditions of safe use of the product. Buyers and users assume all risk, responsibility and liability whatsoever from any and all injuries, losses, or damages to persons or property arising from the use of this product or information.

Supersedes Safety Data Sheet Dated 6/8/2014