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White Sands

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

SDS Revision: 1.0

SDS Revision Date: 11/9/2015

	1. PRODUCT & COMPANY IDENTIFICATION									
1.1	Product Name:		ANDS GE		7 (14)		10/111011			
1.2		Mixture	ANDO OL	<u>-L-00</u>						
1.3		VA								
1.4			Thite Sands Gel-Us							
1.5			osmetic Use Only							
1.6			Hair Care, Inc.							
1.7			Rd. Ste G, La	guna. CA 926	77 USA					
1.8			C: +1 (703)			1 424-930	0			
1.9			1300 / +1 (949		11 (000	<i>)</i> 121 000				
		11 (040) 200	10007 11 (040	7 200 1010						
			2. H	AZARDS	IDENTI	FICATION	ON			
2.1	0 <u> 1</u> <u> 1</u>	according to t WARNING! C Classification: Hazard Stater Precautionary EYES: Remo	he classificatio EAUSES EYE I Eye Irrit. 2 ments (H): H32 Statements (F	n criteria of NC RRITATION. 20 – Causes ey P): P264 – Wases, if present	OHSC: 108 /e irritation ash thorough and easy	88 (2004) and ghly after hai	CE or as DANGI ADG Code (Aus andling. P305+P3 inue rinsing. P33	tralia). 51+P33	8 – IF IN	
		0.00	MOOSIT	1011 0 111	00501		ORMATIO			
		3. CC	MPOSII	ION & INC	GREDII	ENI INF	ORMATIO			
						ACCILI		E LIMITS II	N AIR (mg/m³)	
						ACGIH ppm	NOHSC ppm		OSHA ppm	
						ppiii	ES- ES- ES	;-	l l	
CHEMIC	CAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV STEL	TWA STEL PE		STEL IDL	
AQUA	(WATER/EAU)	7732-18-5	ZC0110000	231-791-2	NA	NA NA	NF NF N	- NA	NA NA	4
POLY	QUATERNIUM-69	748809-45-2	NA	NA	NA	NA NA	NF NF N	- NA	NA NA	4
GLYCE	ERIN	56-81-5	MA8050000	200-289-5	NA	10 NA	NF NF N	15	NA NA	RESP FRAC
OLETH	H-10	24871-34-9	NA	NA	NA	NA NA	NF NF N	- NA	NA NA	4
_	IDIUM GRANDIFLORUM HID) FLOWER EXTRACT	NA	NA	NA	NA	NA NA	NF NF N	- NA	NA NA	4
	YLIC/CAPRIC YCERIDE	65381-09-1	NA	265-724-3	NA	NA NA	NF NF N	- NA	NA NA	4
	AEA OFFICINALIS ROOT EXTRACT	73049-65-7	NA	277-254-6	NA	NA NA	NF NF N	- NA	NA NA	4
	LAGO FARFARA SFOOT) LEAF EXTRACT	84625-50-3	NA	283-420-9	NA	NA NA	NF NF N	- NA	NA NA	4
TARAX EXTRA	XACUM OFFICINALE ACT	68990-74-9	NA	273-624-6	NA	NA NA	NF NF N	- NA	NA NA	4
-	ICULUM VULGARE (FENNEL) EXTRACT	92623-75-1	NA	296-407-8	NA	NA NA	NF NF N	NA NA	NA NA	4
HUMU EXTRA	ILUS LUPULUS (HOPS) ACT	8060-28-4	NA	232-504-3	NA	NA NA	NF NF N	NA NA	NA NA	4
	ULUS HIPPOCASTANUM EXTRACT	8053-39-2	NA	232-497-7	NA	NA NA	NF NF N	NA	NA NA	4
EQUISETUM HIEMALE EXTRACT		90028-32-3	NA	289-822-0	NA	NA NA	NF NF N	- NA	NA NA	4
HEDEI	RA HELIX (IVY) EXTRACT	84082-54-2	NA	282-000-2	NA	NA NA	NF NF N	- NA	NA NA	4
	NDULA ANGUSTIFOLIA NDER) FLOWER EXTRACT	90063-37-9	NA	289-995-2	NA	NA NA	NF NF N	NA NA	NA NA	4
-	OMILLA RECUTITA RICIA) EXTRACT	84082-60-0	NA	282-006-5	NA	NA NA	NF NF N	- NA	NA NA	4
	IARINUS OFFICINALIS EMARY) EXTRACT	84604-14-8	NA	283-291-9	NA	NA NA	NF NF N	- NA	NA NA	4
SALVI. EXTRA	A OFFICINALIS (SAGE) LEAF ACT	84082-79-1	NA	282-025-9	NA	NA NA	NF NF N	- NA	NA NA	4



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	3	s. COMP	OSITION	& INGRE	JIENT	INF(ORN	IATI						
										SURE LI	MITS IN	I AIR (mg	g/m³)	
							GIH		NOHSC			OSHA		
						pp	om	ES-	ppm ES-	ES-		ppm		
CHEM	CAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	TWA	STEL	PEAK	PEL	STEL	IDLH	OTHER
SAME EXTR	UCUS NIGRA FLOWER ACT	84603-58-7	NA	283-259-4	NA	NA	NA	NF	NF	NF	NA	NA	NA	
THYN EXTR	IUS VULGARIS (THYME) ACT	8929-51-1	NA	284-535-7	NA	NA	NA	NF	NF	NF	NA	NA	NA	
	MELIS VIRGINIANA (WITCH L) EXTRACT	84696-19-5	NA	283-637-9	NA	NA	NA	NF	NF	NF	NA	NA	NA	
ACHII	LEA MILLEFOLIUM ROW) EXTRACT	84082-83-7	NA	282-030-6	NA	NA	NA	NF	NF	NF	NA	NA	NA	
	QUATERNIUM-10	81859-24-7	NA	617-262-2	NA	NA	NA	NF	NF	NF	NA	NA	NA	
AMMO	ONIUM	NA	NA	NA	NA	NA	NA	NF	NF	NF	NA	NA	NA	
ACRY	LOYLDIMETHYLTAURATE/ DPOLYMER	10.1			1	1	1	1			10/1	147.	10.1	
FRAG	RANCE (PARFUM)	NA	NA	NA	NA	NA	NA	NF	NF	NF	NA	NA	NA	
ETHY	LHEXYLGLYCERIN	70445-33-9	NA	408-080-2	NA	NA	NA	NF	NF	NF	NA	NA	NA	
PHEN	OXYETHANOL	122-99-6	KM0350000	204-589-7	NA	NA	NA	NF	NF	NF	NA	NA	NA	
TRIF	THANOLAMINE	102-71-6	NA	203-049-8	NA	(5)	NA	NF	NF	NF	NA	NA	NA	
		Skin Irrit. 2; E	ye Irrit. 2; H315,	H319										
4.1	First Aid:	Ingestion:	If ingested, d	Y. If the patier	vomiting.	If pr	oduct	to off	er wat	er or n	nilk. N	lever g	give wa	of water or mill ater or milk to an
4.1	First Aid:	Eyes: Skin:	If ingested, d IMMEDIATEL' unconscious p estimate of th swallowed. Splashes are of for at least 15 If irritation occurashing of th physician imm	o not induce Y. If the patier person. Contact the time at whith not likely; howe minutes. If irriturs and produce e affected area ediately.	vomiting. In the near the near the means the	If proting, contract Polarest	roduct ontinue oison C was i ets in t ntact a rinse t	to offe Control ngeste he eye physic horoug	er wate Cente ed and es, flus cian. ghly with	er or mer or look of the and t	nilk. N cal em amoun copiou warm	Never governed to the second t	give wa by number sub- unts of	
4.1	First Aid: Effects of Exposure:	Eyes: Skin: Inhalation: Ingestion: Eyes: Skin:	If ingested, d IMMEDIATEL' unconscious p estimate of th swallowed. Splashes are n for at least 15 If irritation occ washing of th physician imm Remove victim If product is sw Moderately irri watering.	o not induce Y. If the patier person. Contact the time at which and likely; howe minutes. If irriturs and produce affected are ediately. In to fresh air at wallowed, may itating to the eng to skin. The individuals.	vomiting. In is vomit It the nea Ich the m Ever, if pro Ication occu It is on the Ich with so Ich once. Ich once. Icause nau Iyes. Sym	If priting, corest Portaterial duct geurs, core skin, ap and usea, vaptoms	roduct ontinue bison C was i ets in t ntact a rinse t d water omiting of over	to officential to the eye physic horouger. If in g and/cerexpo	er water Center ded and set of the set of th	er or many or look of the action of the acti	nilk. N cal em amoun copiou warm ness o	Never of the second sec	give was your me subsumes of following pe	ater or milk to an her. Provide an stance that was flukewarm wate ed by a thorough
		Eyes: Skin: Inhalation: Ingestion: Eyes: Skin: Inhalation: Overexposur	If ingested, d IMMEDIATEL' unconscious p estimate of th swallowed. Splashes are of the sylventer of the sylv	o not induce Y. If the patier verson. Contact the time at whit not likely; howe minutes. If irrit urs and produce e affected are ediately. In to fresh air at vallowed, may itating to the e and to skin. The individuals. d. cause redness	vomiting. In the near the near the mean	If priting, correst Polaterial duct geurs, corresting, ap and usea, Vaptoms can ca	roduct ontinue bison C was i ets in t ntact a rinse t d water comiting of over	to officentrol ngeste he eye physic horoug r. If in g and/o erexpo	er water Center of and	er or many or local the and the luke on, redring the and the a	nilk. Nocal emamoun copiou warm ness o clude i	Never of the second sec	give was your water was a sub- unts of follow ling persons, itch es, we	ater or milk to an aber. Provide an stance that was flukewarm wate ed by a thoroughersists, contact at ang, irritation and
4.2	Effects of Exposure:	Eyes: Skin: Inhalation: Ingestion: Eyes: Skin: Inhalation: Overexposurrashes, welts Moderate irri	If ingested, dimmediately unconscious pestimate of the swallowed. Splashes are not for at least 15 firritation occurs washing of the physician immediately irrustering. May be irritating some sensitive None expected in eyes may dermatitis) in station to eyes.	o not induce Y. If the patier person. Contact the time at whit mot likely; howe minutes. If irrif urs and produce e affected are ediately. In to fresh air at vallowed, may itating to the e mg to skin. The e individuals. d. cause redness some sensitive Symptoms of	vomiting. In the near the near the near the mean the mean the mean the mean the near	If priting, corest Potaterial duct geurs, cores skin, ap and usea, values and wals.	roduct ontinue bison C was i ets in the ntact a rinse the water omiting ause a catering	to officentrol ngeste the eye physic horouger. If in grand/cerexpo	er water Center Center of and	er or m r or loo I the a h with th luke h, redr hea. hay indeaction ct can	milk. No cal emamound copiou warm ness of clude it as (e.g.	Never generated of the samo water, or swell redness, rashine allerge	give was your water wate	ater or milk to an ober. Provide an stance that was flukewarm wate ed by a thoroughersists, contact and ing, irritation and lts, dermatitis) in
4.2	Effects of Exposure: Symptoms of Overexposure:	Eyes: Skin: Inhalation: Ingestion: Eyes: Skin: Inhalation: Overexposurrashes, welts Moderate irri	If ingested, dimmediately unconscious pestimate of the swallowed. Splashes are not for at least 15 firitation occurs washing of the physician immediately irrustring. May be irritating some sensitive None expected in eyes may dermatitis) in station to eyes.	o not induce Y. If the patier person. Contact the time at whit mot likely; howe minutes. If irrif urs and produce e affected are ediately. In to fresh air at vallowed, may itating to the e mg to skin. The e individuals. d. cause redness some sensitive Symptoms of ear affected are	vomiting. In the near the near the near the mean the mean the mean the mean the near	If priting, corest Potaterial duct geurs, cores skin, ap and usea, values and wals.	roduct ontinue oison C was i ets in totact a rinse to discontinue omiting ause a extering	to officentrol ngeste the eye physic horough r. If in g and/cerexpo	er water Center Center of and section. If the content of the center of t	er or m r or loo I the a h with th luke h, redr hea. hay indeaction ct can	milk. No cal emamound copiou warm ness of clude in causeing, sti	Never generated of the samo water, or swell rednes allergening,	give was your water wate	ater or milk to an ober. Provide an stance that was flukewarm wate ed by a thoroughersists, contact and ing, irritation and lts, dermatitis) in reactions (e.g.
4.2	Effects of Exposure: Symptoms of Overexposure: Acute Health Effects:	Eyes: Skin: Inhalation: Ingestion: Eyes: Skin: Inhalation: Overexposurrashes, welts Moderate irrit Moderate irrit No harmful o	If ingested, dimmediately unconscious pestimate of the swallowed. Splashes are not for at least 15 firritation occurs washing of the physician immediately irrustering. May be irritating some sensitive None expected in eyes may dermatitis) in station to eyes.	o not induce Y. If the patier verson. Contact the time at whit not likely; howe minutes. If irrit urs and produce e affected are ediately. In to fresh air at vallowed, may itating to the e mg to skin. The individuals. d. cause redness some sensitive Symptoms of ar affected are effects are exp	vomiting. In the near the near the near the mean the mean the mean the mean the near	If priting, corest Potaterial duct geurs, cores skin, ap and usea, values and wals.	roduct ontinue oison C was i ets in totact a rinse to discontinue omiting ause a extering	to officentrol ngeste the eye physic horough r. If in g and/cerexpo	er water Center Center of and section. If the content of the center of t	er or m r or loo I the a h with th luke h, redr hea. hay indeaction ct can	milk. No cal emamound copiou warm ness of clude in causeing, sti	Never generated of the samo water, or swell rednes allergening,	give was your water wate	ater or milk to an ober. Provide an stance that was flukewarm wate ed by a thoroughersists, contact and ing, irritation and lts, dermatitis) in reactions (e.g.
4.2	Effects of Exposure: Symptoms of Overexposure: Acute Health Effects: Chronic Health Effects: Target Organs: Medical Conditions	Eyes: Skin: Inhalation: Ingestion: Eyes: Skin: Inhalation: Overexposurrashes, welts Moderate irrit Moderate irrit No harmful o Eyes, Skin, F Pre-existing	If ingested, d IMMEDIATEL' unconscious p estimate of th swallowed. Splashes are of the system of at least 15. If irritation occurs washing of the physician immediate immediate in the system of the s	o not induce Y. If the patier person. Contact the time at whit mot likely; howe minutes. If irrif urs and produce e affected are ediately. In to fresh air at vallowed, may itating to the e mg to skin. The e individuals. It is individuals. It	vomiting. In the near	If proting, corest Potaterial duct geurs, cores skin, ap and usea, values and wals.	roduct ontinue oison C was i ets in totact a rinse to discontinue omiting ause a extering may income a second ause a extering may income a second ause a second ause a extering may income a second ause a second au	to officentrol ngeste the eye physic horouger. If in g and/cerexpoullergic. The clude resingle	er water Center	er or mr or look the action thea. Theaction to can be action to the acti	milk. No call emamound copious warm ness of cause ng, sti	Never generated of the samo water, or swell rednes allergening,	give was cy numne subsumts of followilling personal stricture of the stric	ater or milk to a aber. Provide a stance that was flukewarm water ed by a thorougersists, contact and irritation and lts, dermatitis) in reactions (e.g. on and watering on and watering on on on one of the contact on the contact end of the co



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		5. FIR	EFIC	GHTI	NG ME	ASUR	ES				
5.1	Fire & Explosion Hazards:	This product is non-flammab	This product is non-flammable. When exposed to high temperatures, may produce hazardous decomposition products such as oxides of carbon (e.g., CO, CO ₂) and nitrogen (e.g., NO _x) and smoke.								
5.2	Extinguishing Methods:	CO ₂ , Halon (if permitted), Dry Chemical, Foam, as authorized.									
5.3	Firefighting Procedures:	As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure-demand) and full protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fire-exposed surfaces and to protect personal. Fight fire upwind. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway.									
		Firefighters must use full bun breathing apparatus to protect and oxygen deficiencies.									
		6. ACCIDE	NTA	AI RE	IFAS	FMFA	SURFS	3			
6.1	Spills:	Before cleaning any spill or Equipment (PPE). Keep incorpore for small spills (e.g., < 1 ga	leak, npatibl llon (3.	individu e mater 8 L)) or	ials involv ials (e.g., o large spil	ed in spil organics si <u>ls</u> (e.g., ≥	l cleanup uch as oil) : : 1 gallon (must v away fro (3.8 L))	om spill. wear a	opropriat	te personal protective
		equipment (e.g., goggles, gl absorbent material and place local, state and federal regul soap. Remove any contamir municipal sewers and open bo	into ap ations. ated c	ppropria Wash lothing	te closed all affecte	container(s d areas a	s) for dispo nd outside	osal. D	ispose o itainer w	of proper tith plent	ly in accordance with y of warm water and
		7. HANDLIN	G &	STO	RAGE	INFOR	MATIC	N			
7.1	Work & Hygiene Practices:	Do not eat, drink, or smoke wh	nile har	ndlina th	is product.						
7.2	Storage & Handling:	Use and store in a cool, dry, heat and open flames.					exhaust v	entilatio	on, fans)	. Keep	away from excessive
7.3	Special Precautions:	Spilled material may present a	a slippii	ng haza	rd if left un	attended.	Clean all s	spills pro	omptly.		
		8. EXPOSURE CO	NTR	OLS	& PER	SONA	L PRO	ГЕСТ	ΓΙΟΝ		
8.1	Exposure Limits:		AC	GIH		NOHSC	1		OSHA		OTHER
	ppm (mg/m³)	CHEMICAL NAME(S) GLYCERIN	TLV 10	STEL NA	ES-TWA NF	ES-STEL NF	ES-PEAK NF	PEL 15	STEL NA	IDLH NA	RESP FRAC
		TRIETHANOLAMINE	(5)	NA	NF	NF	NF	NA	NA	NA	
8.2	Ventilation & Engineering Controls:	When working with large quar that an eyewash station, sink								aust ven	tilation, fans). Ensure
8.3	Respiratory Protection:	No special respiratory protect necessary, use only respirate §1910.134, or applicable U. provinces, E.C. member state	ory pro S. stat	tection te regul	authorized	per U.S.	OSHA's	requirer	ment in	29 CFR	
8.4	Eye Protection:	avoid EYE CONTACT DU safety glasses with side-shield of this product. Always use p a special hazard; soft lenses r	d) at al rotectiv	l times v	when hand ear when d	lling large cleaning sp	quantities oills or leak	(e.g., ≥	1 gallor	(3.8 L))	
8.5	Hand Protection:	If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada, of the E.C. member states.									
8.6	Body Protection:	No special body protection necessary, refer to appropriate									
		9. PHYSICA	\L &	CHE	MICAL	PROF	PERTIE	S			
9.1	Appearance:	Clear colorless viscous liquid									
9.2	Odor:	Fresh characteristic odor									
9.3	Odor Threshold:	NA									
9.4	pH:	NA									
9.5	Melting Point/Freezing Point:	NA									
9.6	Initial Boiling Point/Boiling Range:	NA									
9.7	Flashpoint:	NA									
9.8	Upper/Lower Flammability Limits:	NA NA									_
9.9	Vapor Pressure:	NA NA									
9.10	Vapor Density: Relative Density:	NA NA									
9.12	Solubility:	Soluble in water									



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listed as priority pollutants under the CWA. None of the components in this product are listed as toxic pollutants under

the CWA



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		15. REGULATORY INFORMATION – cont'd					
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 required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substances List. WHMIS D2B (Other Toxic Effects).					
15.7	State Regulatory Information:	Glycerin is listed on the following state criteria list: Massachusetts Hazardous Substances List (MA), Minnesota Hazardous Substances List (MN), Pennsylvania Right-to-Know List (PA) and Washington Permissible Exposures List (WA). No other ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI).					
15.8	Other Requirements:						
		16. OTHER INFORMATION					
16.1	Other Information:	WARNING! CAUSES EYE IRRITATION. For external use only. Use only as directed. Discontinue use immediately irritation develops. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Kee container tightly closed when not in use. KEEP OUT OF REACH OF CHILDREN.					
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.					
16.3	Disclaimer:	This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Othe government regulations must be reviewed for applicability to this product. To the best of ShipMate's & White Sands Ha Care's knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitabilit or completeness is not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, a component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.					
16.4	Prepared for:	White Sands Hair Care, Inc. 27631 La Paz Rd, Suite G Laguna, CA 92677 USA Tel: +1 (949) 206-1300 Fax: +1 (949) 206-1313 White Sands					
16.5	Prepared by:	ShipMate, Inc. P.O. Box 787 Sisters, Oregon 97759-0787 USA Tel: +1 (310) 370-3600 Fax: +1 (310) 370-5700 http://www.shipmate.com					



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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				
С	Ceiling Limit				
ES	Exposure Standard (Australia)				
IDLH	Immediately Dangerous to Life and Health				
OSHA	U.S. Occupational Safety and Health Administration				
PEL	Permissible Exposure Limit				
STEL	Short-Term Exposure Limit				
TLV	Threshold Limit Value				
TWΔ	Time Weighted Average				

FIRST AID MEASURES:

CPR	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 hody

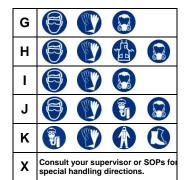
HMIS-III HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:

A			
В	(ELA)		
С		THE STATE OF THE S	
D		THE STATE OF THE S	
E			
F	(EV)	##.	





Splash Goggles













Full Face Respirator

Dust & Vapor Half-Mask Respirator

Full Face Respirator

Airline Hood/Mask or SCBA

OTHER STANDARD ABBREVIATIONS:

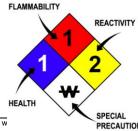
ML	Maximum Limit
mg/m3	milligrams per cubic meter
NA	Not Available
ND	Not Determined
NE	Not Established
NF	Not Found
NR	No Results
ppm	parts per million
SCBA	Self-Contained Breathing Apparatus

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:					
Autoignition	Minimum temperature required to initiate combustion in air with no other				
Temperature	source of ignition				
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will				
	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				

HAZARD RATINGS:

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



TOXICOLOGICAL INFO	DRIVIATION:	SPECIAL				
LD ₅₀	Lethal Dose (solids & liquids) w	PRECAUTIONS				
	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 _{io} , & LC _o						
IARC	International Agency for Research on Can	cer				
NTP	National Toxicology Program					
RTECS	RTECS Registry of Toxic Effects of Chemical Substances					
BCF	F Bioconcentration Factor					
TL _m	Median threshold limit	•				
log K _{ow} or log K _{oc}	Coefficient of Oil/Water Distribution					

REGULATORY INFORMATION:

VALLIBATIC	One of the Washington Hannahan Material Information Outlant				
WHMIS	Canadian Workplace Hazardous Material Information System				
DOT	DOT U.S. Department of Transportation				
TC	Transport Canada				
EPA	U.S. Environmental Protection Agency				
DSL Canadian Domestic Substance List					
NOHSC	National Occupational Health and Safety Commission (Australia)				
NDSL	Canadian Non-Domestic Substance List				
PSL	Canadian Priority Substances List				
TSCA	U.S. Toxic Substance Control Act				
EU	European Union (European Union Directive 67/548/EEC)				
WGK	Wassergefährdungsklassen (German Water Hazard Class)				
HMIS-III	National Paint & Coatings Association Hazardous Materials Identification System				

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

0	(4)	(A)		\odot	®		
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

EC (67/548/EEC) INFORMATION:

15		M	*		9	X	X
С	E	F	N	0	Т	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

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

			\Diamond			\limits		(1)
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment