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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 2020/878/EU Standards SDS Revision: 1.1 SDS Revision Date: 3/7/2024

		4 BB0B11/	OT 0 00M	DANIX	DEN	TIF	- A T	-101					
I I		1. PRODUC											
1.1 Product Name:	ACT	IVE® LAUND	RY DETER	RGENT	SHI	EET	S (FI	RES	H LI	NEN	1)		
1.2 Chemical Name	: NA												
1.3 Synonyms:	NA												
1.4 Trade Names:		Laundry Detergen	,	Linen)									
1.5 Product Use:		Laundry detergent sheets											
1.6 Distributor's Nar	7101170	B, LLC											
1.7 Distributor's Add		California Street, NE											
1.8 Emergency Pho	ne: INFC	OTRAC +1 (8	300) 535-50	<u> 53 / +1</u>	(35)	<u> 2-32</u>	<u>3-35</u>	00)					
1.9 Business Phone	:/Fax: Tel: +1	(888) 997-2131)											
		2 H	AZARDS I	DENTI	FICΔ	TIO	N						
2.1 Hazard Identific	ation: Prenar	red in accordance w						ded to	compl	v with (OSHA 2	9 CFF	R 1910 1200
		lian WHMIS and Au						100 10	oompi,	y Witan .	0011712	.0 0	(1010.1200.
		IING! CAUSES SE			•								
	<u>Classi</u>	<u>fication</u> : Eye Irrit. 2	:A										
2.2 Label Elements	Hazard	d Statements (H): I	H319 – Causes s	serious eye	irritati	on.							
	Precau	utionary Statements	(P): P264+P26	5 – Wash t	horoug	hly afte	er hand	lling. D	o not t	ouch e	yes. P2	280	
		r eye/face protection											/ \
		es. Remove contact on occurs: Get med											\
		P501 – Dispose											
	(TSDF).						•	O ,			,	*
2.3 Other Warnings	KEEP	OUT OF REACH C	OF CHILDREN.										
	2	COMPOSIT		PENIE	NT	INIEC) DM	Λ T Ι (ON.				
		COMPOSIT		ILLDIE	_141	1141				IITS IN A	NR (mg/m	1 ³)	
					-	GIH		NOHSC			OSHA		
					pp	om	ES-	ppm ES-	ES-		ppm		4
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	TWA	STEL	PEAK	PEL	STEL	IDLH	OTHER
PROPRIETARY ENZY	YME BLEND NA	NA	NA	30-60	NA	NA	NF	NF	NF	NA	NA	NA	
	25213-2	4-5 NA	607-648-9	10-30	NA	NA	NF	NF	NF	NA	NA	NA	I
POLYVINYL ALCOHO)	. 2A; H319	00. 0.0 0	1.0 00	1 1771	1471				1471		1471	
SODIUM C ₁₄₋₁₆ OLEF			931-534-0	5-10	NA	NA	NF	NF	NF	NA	NA	NA	
SULFONATE		. 2, Eye Irrit. 2A; H315	· -	1	T								1
LAURYL GLUCOSIDE	110615-	-47-9 NA	NA	5-10	NA	NA	NF	NF	NF	NA	NA	NA	
	151-21-3	3 WT1050000	205-788-1	≤ 10	NA	NA	NF	NF	NF	NA	NA	NA	
SODIUM DODECYL S	Acute To	ox 4 (oral), Skin Irrit. 2	2, Eye Dam. 1, Aq. (Chronic 3; F	1302, H3	315, H3	18, H41	2	•				
SODIUM LAURETH S	9004-82			1-5	NA	NA	NF	NF	NF	NA	NA	NA	
- 52.5M E 151KE111 C	Acute To	ox. 4 (oral), Eye Irrit. 2		- 4		1.10	N=	N	.	h i a	NI A	N: A	
SODIUM CITRATE	68-04-2	NA	200-675-3	≤ 1	NA	NA	NF	NF	NF	NA	NA	NA	
EDA OBANIOS	NA	NAS	NA	0.1-1	NA	NA	NF	NF	NF	NA	NA	NA	
FRAGRANCE													
LINALOOL	78-70-6	RG5775000		≤ 0.5	NA NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
	Flam. Li	q. 4; Acute Tox. Oral 5	o; skin irrit. 2; Eye	ırıt. 2A; ST) I SE 3	, H227,	, H303, I	H315, I	1319, F	1335			
			FIRST All	D MFA	SUR	FS							
4.1 First Aid:	Ingest		IDUCE VOMITIN				Doison	Cont	rol Cor	tor or	local on	orgor	acy tolophono
	ingest		r assistance an										
													g cccare
	l –	spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration. <u>Eyes</u> : If product gets in the eyes, flush eyes thoroughly with copious amounts of water for at least 15 minutes,											
	<u>Eyes</u> :	holding eyelid(s) open to ensure complete flushing. If irritation persists, see							4.5				
		holding eye	elid(s) open to en	sure comp									
	<u>Eyes</u> : <u>Skin</u> :	holding eye Remove co	elid(s) open to en entaminated cloth	sure comp ing and w	ash affe	ected a	areas w	vith so	ap and	d water	. If irrit	ation p	persists, seek
	Skin:	holding eye Remove co prompt med	elid(s) open to en entaminated cloth dical attention. D	sure comp ing and wat o not wea	ash affe	ected a	areas w	vith so	ap and	d water	. If irrit	ation p	persists, seek
42 Effects of Evono	Skin: Inhala	holding eye Remove co prompt med tion: Remove vid	elid(s) open to en intaminated cloth dical attention. D ctim to fresh air a	sure comp ing and wa o not wea t once.	ash affe r conta	ected a	areas w ed cloth	vith so ing un	ap and itil afte	d water r it has	. If irrit	ation poroperl	persists, seek ly cleaned.
4.2 Effects of Expos	Skin: Inhala Ingest	holding eye Remove co prompt med tion: Remove vid ion: If product is	elid(s) open to en intaminated cloth dical attention. Detim to fresh air a s swallowed, may	sure comp ing and wa o not wea t once.	ash affer conta	ected a minate ntestin	areas wed cloth	vith so ling un	ap and itil afte , vomit	d water r it has ting an	f. If irrit been p d/or dia	ation poroperl	persists, seek ly cleaned.
4.2 Effects of Expos	Skin: Inhala sure: Ingest Eyes:	holding eye Remove co prompt med tion: Remove vid ion: If product is Symptoms	elid(s) open to en entaminated cloth dical attention. C ctim to fresh air a s swallowed, may of overexposure	sure comp ing and wa to not wea t once. cause na may includ	ash affer r conta usea, in de redn	ected a minate ntestin	areas wed cloth al disco	vith so ling un	ap and itil afte , vomit	d water r it has ting an	f. If irrit been p d/or dia	ation poroperl	persists, seek ly cleaned.
4.2 Effects of Expos	Skin: Inhala Ingest	holding eye Remove co prompt med tion: Remove vid ion: If product is Symptoms of May be irrita	elid(s) open to en entaminated cloth dical attention. C ctim to fresh air as s swallowed, may of overexposure ating to skin in so	sure comp ing and wa to not wea t once. cause na may includ	ash affer r conta usea, in de redn	ected a minate ntestin	areas wed cloth al disco	vith so ling un	ap and itil afte , vomit	d water r it has ting an	f. If irrit been p d/or dia	ation poroperl	persists, seek ly cleaned.



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		4. FIRST A	ID ME	ASUF	RES - c	cont'd					
4.3	Symptoms of Overexposure:	Symptoms of overexposure may symptoms of skin overexposure m								sensitive	individuals
4.4	Acute Health Effects:	Moderate irritation to eyes. Moder	rate irrita	tion to sk	in near affe	ected are	as and wit	th some	sensitiv	e individ	uals.
4.5	Chronic Health Effects:	No harmful or chronic health effe product contained in very small, m							gestion.	Compo	nents of the
1.6	Target Organs:	Eyes									
1.7	Medical Conditions Aggravated by Exposure:	Pre-existing dermatitis, and disord	ers of the	e target o	rgans (eye	es).	HEAL	TH			1
							FLAN	IMABII	LITY		0
							PHYS	ICAL I	HAZAR	RDS	0
							PROT	TECTIV	E EQU	JIPMEN	т Д
							EYES	3			
		5. FIREF	IGHTI	NG M	EASUF	RES					
5.1	Fire & Explosion Hazards:	If involved in a fire, this product n					to form to	oxic das	es (e n	CO	
	,	CO ₂ , NO _x).	lay acco	просс и	t mgm tom	peraturee	to lomi to	oxio guc	,00 (0.g.	, 00,	
5.2	Extinguishing Methods:	Water, Foam, CO ₂ , Dry Chemical									
5.3	Firefighting Procedures:	First responders should wear eye and MSHA/NIOSH-approved self-entering storm drains, bodies of contaminated equipment with soa	contained water, or	d breathir other en	ng apparati vironmenta	us. If pos ally sensi	sible, prev	ent run	off wate	r from	U
		6. ACCIDENT	AL RE	ELEAS	SE ME	ASUR	ES				
3.1	Spills:	Before cleaning any spill or leak Equipment (PPE).		uals invo	lved in sp	ill cleanu	p must w		·		
3.1	Spills:		3.8 L)) or Remove e with lo	uals invo r <u>large sp</u> e spilled r cal, state	lved in sp bills (e.g., ≩ material an , and fede	ill cleanu ≥ 1 gallor d place ii ral regula	p must w (3.8 L)), nto appropations. Wa	wear ap oriate clo ash all a	opropriat osed cor affected	te persor ntainer(s) areas a	nal protection for disposand outside
5.1	Spills:	Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm water	3.8 L)) or Remove e with loo er and so	uals invo r <u>large sp</u> e spilled r cal, state pap. Rem	lved in sp bills (e.g., see material and , and fede nove any c	ill cleanu ≥ 1 gallor d place ii ral regula ontamina	p must w i (3.8 L)), nto approp ations. Wa ted clothin	wear ap oriate clo ash all a	opropriat osed cor affected	te persor ntainer(s) areas a	nal protective for disposand outside
		Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm water. 7. HANDLING &	3.8 L)) or Remove e with local er and so	uals invo r <u>large sp</u> e spilled r cal, state pap. Rem	lved in sp bills (e.g., a material an , and fede nove any co	ill cleanu ≥ 1 gallor d place ii ral regula ontamina	p must w i (3.8 L)), nto approp ations. Wa ted clothin	wear ap oriate clo ash all a	opropriat osed cor affected	te persor ntainer(s) areas a	nal protective for disposand outside
7.1	Spills: Work & Hygiene Practices: Storage & Handling:	Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm water 7. HANDLING Do not eat, drink, or smoke while lead to the small store in a cool, dry, well-	3.8 L)) or Remove e with lorer and so standard handling	r large spee spilled rocal, state pap. Rem	lved in sp bills (e.g., ≥ material an , and fede nove any co E INFO uct.	ill cleanu 1 gallor d place ii ral regula ontamina RMA1	p must w (3.8 L)), nto appropations. Wa ted clothin	wear ap oriate clo ash all a ng and v	opropriat osed cor affected vash tho	te persor ntainer(s) areas a roughly	nal protectiv for disposand outside pefore reus
7.1	Work & Hygiene Practices:	Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm water 7. HANDLING & Do not eat, drink, or smoke while learning and small property.	3.8 L)) or Remove e with looer and so handling ventilated	r large spee spilled recal, state pap. Remember 1 PAGE	lved in sp bills (e.g., and sedent and fedent and fedent and community comm	ill cleanu ≥ 1 gallor id place in ral regula ontamina RMAT	p must w (3.8 L)), nto appropations. Wated clothin TON t ventilation	wear appriate closes ash all and wear a	opropriate osed corresponding to the corresponding	te persor ntainer(s) areas a roughly	nal protectiv for disposand outside pefore reus
7.1	Work & Hygiene Practices: Storage & Handling:	Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm water. 7. HANDLING & Do not eat, drink, or smoke while lead to store in a cool, dry, well-heat and open flames. Spilled material may present a slipton.	3.8 L)) or Remove e with locer and so so handling ventilated	r large spee spilled recal, state pap. Rem RAGE this product of location	lved in sp bills (e.g., and fedenove any control EINFO uct. I (e.g., local unattende	ill cleanu 1 gallor d place in ral regula ontamina RMA1 al exhaus ed. Clear	p must w (3.8 L)), nto appropations. Wated clothin TON t ventilation all spills p	wear appriate closes as and	opropriate osed corresponding to the corresponding	te persor ntainer(s) areas a roughly	nal protectiv for disposand outside pefore reus
7.1	Work & Hygiene Practices: Storage & Handling: Special Precautions:	Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm water. 7. HANDLING Services Do not eat, drink, or smoke while Use and store in a cool, dry, well-heat and open flames.	3.8 L)) on Remove with lover and so handling ventilated ROLS	r large spee spilled recal, state pap. Rem PRAGE this production card if left	lved in sp bills (e.g., and fedenove any control EINFO uct. I (e.g., local unattende	ill cleanu 2 1 gallor d place in ral regula contamina RMAT al exhaus d. Clear	p must w (3.8 L)), nto appropations. Wated clothin TON t ventilation all spills p	wear appriate closes as and	opropriate open open open open open open open ope	te persor ntainer(s) areas a roughly	nal protectiv for dispose nd outside perfore reus
7.1	Work & Hygiene Practices: Storage & Handling:	Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm water. 7. HANDLING & Do not eat, drink, or smoke while lead to store in a cool, dry, well-heat and open flames. Spilled material may present a slipton.	3.8 L)) or Remove e with locer and so handling ventilated ROLS	r large spee spilled recal, state pap. Rem PRAGE this product location ard if left R PEI GIH	wed in spoills (e.g., and fedenove any control of the fedenove any control of the fedenove any control of the fedenove and fedenove any control of the fedenove and fedenove a	ill cleanu 1 gallor d place in ral regula ontamina RMA1 al exhaus d. Clear NOHSC ES-	n (3.8 L)), and appropriations. Wated clothing to ventilation all spills properties.	wear appriate cloash all and and won, fans)	opropriate open open open open open open open ope	te person ntainer(s) areas a roughly	nal protectiv for disposa nd outside pefore reus
7.1	Work & Hygiene Practices: Storage & Handling: Special Precautions: Exposure Limits:	Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm wate. 7. HANDLING Solution Do not eat, drink, or smoke while Use and store in a cool, dry, well-heat and open flames. Spilled material may present a slip Solution Chemical Name(s)	3.8 L)) or Remove e with locer and so handling ventilated ROLS	r large spee spilled recal, state pap. Rem PRAGE this product location and if left PRAGE This product location and if left PRAGE This product location	ved in spoills (e.g., and fedenove any control of the fedenove any control of the fedenove and fedenove any control of the fedenove any control of the fedenove and fedenove a	ill cleanu 1 gallor Id place in Iral regula International	n (3.8 L)), and appropriations. Wated clothing to ventilation all spills properties.	wear appriate cloash all and and won, fans)	opropriate open consideration of the consideration	te persor ntainer(s) areas a roughly away fro	onal protective for disposa outside perfore reus
7.1	Work & Hygiene Practices: Storage & Handling: Special Precautions: Exposure Limits: ppm (mg/m³)	Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm wate. 7. HANDLING Do not eat, drink, or smoke while Use and store in a cool, dry, well-heat and open flames. Spilled material may present a slip. 8. EXPOSURE CONTE CHEMICAL NAME(S) LINALOOL	3.8 L)) or Remove e with locer and so Remove the state of	r large spee spilled recal, state pap. Rem PRAGE this product of location and if left REPERON REM REM REM REM REM REM REM REM	ved in spoills (e.g., and fedenove any control of the fedenove any control of the fedenove and fedenove any control of the fedenove any control of the fedenove and fedenove a	ill cleanu 1 gallor Id place in Iral regula International	in (3.8 L)), into appropriations. Wated clothing TION It ventilation all spills propriets ESPEAK NF	wear appriate cloash all and and word on, fans) promptly FION PEL NA	opropriate open open open open open open open ope	te person ntainer(s) areas a roughly away fro	or disposand outside perfore reuse or excessive other allocations of the control
7.1	Work & Hygiene Practices: Storage & Handling: Special Precautions: Exposure Limits:	Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm wate. 7. HANDLING Solution Do not eat, drink, or smoke while Use and store in a cool, dry, well-heat and open flames. Spilled material may present a slip Solution Chemical Name(s)	3.8 L)) or Remove e with locer and so Remove the sound in	r large spee spilled recal, state pap. Rem PRAGE this product of location card if left STEL NA oduct, pr	ved in sp vills (e.g., sematerial and and fedenove any composition of the composition of	ill cleanu 1 gallor d place in ral regula ontamina RMAT al exhaus d. Clear NOHSC ES- STEL NF quate ve	in (3.8 L)), into appropriations. Wated clothing to ventilation all spills properly of the control of the contr	wear appriate cloash all and and word on, fans) PEL NA e.g., local	opropriate open consideration of the consideration	te person ntainer(s) areas a roughly away fro	om excessi OTHER
.1 .2 .3	Work & Hygiene Practices: Storage & Handling: Special Precautions: Exposure Limits: ppm (mg/m³) Ventilation & Engineering	Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm wate. 7. HANDLING States Do not eat, drink, or smoke while Use and store in a cool, dry, well-heat and open flames. Spilled material may present a slip States Do Note 2. 8. EXPOSURE CONTECTION CHEMICAL NAME(S) LINALOOL When working with large quantity	3.8 L)) on Remove e with lover and so	r large spee spilled recal, state pap. Rem RAGE this product location card if left STEL NA oduct, pr ashbasin d under ty d per U.	pills (e.g., amaterial and, and fedenove any control of the contro	ill cleanu 2 1 gallor d place in ral regula ontamina RMA1 al exhaus d. Clear AL PR NOHSC ES- STE quate ve e in case mstances s requires	in (3.8 L)), and appropriations. Wated clothing TION It ventilated all spills ported all spills ported all spills ported all spills ported and ported all spills ported and ported all spills ported and ported	wear appriate cloash all ag and voon, fans; promptly PEL NA e.g., loo ure to ey handlin 29 CFR	opropriationsed conditions of the conditions of	away fro	or dispose of outside perfore reuse or excession of the control of
7.1 7.2 7.3 .1	Work & Hygiene Practices: Storage & Handling: Special Precautions: Exposure Limits: ppm (mg/m³) Ventilation & Engineering Controls:	Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm water. 7. HANDLING States of the property of warm water. 7. HANDLING States of the property of warm water. 7. HANDLING States of the property of warm water. Do not eat, drink, or smoke while the property of th	3.8 L)) or Remove e with lover and so Remove the solution of t	r large spee spilled recal, state pap. Rem PRAGE this product location and if left STEL NA oduct, preshbasin d under ty d per U. ppropriat ATION Preshbasing spills	pills (e.g., amaterial and and fedenove any contential and fedenove and fed	Ill cleanu 2 1 gallor d place in ral regula ontamina RMA1 al exhaus d. Clear NOHSC ES- STEL NF quate ve e in case mstances s require is of Car Wear es (e.g., ;	in (3.8 L)), and appropriations. Wated clothin TION It ventilation all spills ported in all spills ported in 2 and a	wear appriate cloash all and and wear apprint on, fans) promptly TION PEL NA e.g., locure to ey handlin 29 CFR rovinces e eyewe (3.8 L))	opropriationsed coraffected wash tho OSHA STEL NA ASTEL NA STEL NA SIEL NA SIEL NA SIEL NA SIEL SIE	away fro	om excessiv
77.1	Work & Hygiene Practices: Storage & Handling: Special Precautions: Exposure Limits: ppm (mg/m³) Ventilation & Engineering Controls: Respiratory Protection:	Equipment (PPE). For small spills (e.g., < 1 gallon (equipment (e.g., goggles, gloves). Dispose of properly in accordance container with plenty of warm water. 7. HANDLING States of the property of warm water. 7. HANDLING States of the property of warm water. Do not eat, drink, or smoke while the last and open flames. Spilled material may present a slip states of the property	3.8 L)) or Remove e with lover and so R STO handling ventilated pring haz ROLS ROLS AC TLV NA ies of prinink, or wis required authorized or the a	r large spee spilled recal, state pap. Rem PRAGE this product location and if left STEL NA oduct, pr ashbasin d under ty d per U. ppropriat ATION Per adding large ing spills is.	material and and federate and f	Ill cleanu 1 gallor d place in ral regula ontamina RMA1 al exhaus al exhaus al exhaus al exhaus bd. Clear NOHSC ES- STEL NF quate vee e in case mstances s require is of Car Wear es (e.g.,; Contact I	in (3.8 L)), and appropriations. Wated clothing TION It ventilation all spills propriation (appropriation) ESPEAK NF NF In (appropriation) So of use or ament in 2 and a, its protective and appropriation (appropriation) protective and appropriation (appropriation) protective and appropriation (appropriation) protective and appropriation (appropriation) protective appropriation (appropriation)	wear appriate cloash all and and word a	opropriate open open open open open open open ope	away from IDLH NA ust vent cessary, 134, or member , safety product. ard; soft	on excessive ALLERGE lation, fans



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 2020/878/EU Standards SDS Revision: 1.1 SDS Revision Date: 3/7/2024

	T	9. PHYSICAL & CHEM	ICAL PROP	PERTIES	
9.1	Appearance:	White Sheets			
9.2	Odor:	Fresh Linen Scent			
9.3	Odor Threshold:	NA			
9.4	pH:	7.5-8.5			
9.5	Melting Point/Freezing Point:	NA			
9.0	Initial Boiling Point/Boiling Range:	NA			
9.7	Flashpoint:	NA			
9.8	Upper/Lower Flammability Limits:	NA			
9.9	Vapor Pressure:	NA			
9.10	Vapor Density:	NA			
9.11	Relative Density:	NA			
9.12	Solubility:	Soluble in water			
9.13	Partition Coefficient (log Pow):	NA			
9.14	Autoignition Temperature:	NA			
9.15	Decomposition Temperature:	NA			
9.16	Viscosity:	NA			
9.17	Other Information:	NA NA			
		10. STABILITY &	DEACTIVI	TV	
10.1	Stability:	This product is stable.	REACTIVI	<u> </u>	
10.2	Hazardous Decomposition	Oxides of carbon (e.g., CO, CO ₂)			
10.3	Products: Hazardous Polymerization:	·			
10.3	Conditions to Avoid:	Will not occur.	li ada 4		
10.4	Incompatible Substances:	Open flames, sparks, high heat and direct sun None known or reported.	iignt.		
11.1	Routes of Entry:	11. TOXICOLOGICA	L INFORMA Absorption:	ATION YES	Ingestion: YES
11.2	Toxicity Data:		to obtain toxicolo	ogy data. Toxicolo	gy data, found in scientific literature
		•		not presented in th	
11.3	Acute Toxicity:	is available for some of the components of the See Section 4.4		not presented in th	
11.3 11.4	Acute Toxicity: Chronic Toxicity:	is available for some of the components of the		not presented in th	
	· ·	is available for some of the components of the See Section 4.4 See Section 4.5 This product does not contain any chemicals	product, but are	•	s document.
11.4	Chronic Toxicity:	is available for some of the components of the See Section 4.4 See Section 4.5	known to the Starnings.ca.gov.	ate of California to	s document.
11.4 11.5	Chronic Toxicity: Suspected Carcinogen:	is available for some of the components of the See Section 4.4 See Section 4.5 This product does not contain any chemicals harm. For more information go to www.P65Wa	known to the Starnings.ca.gov.	ate of California to	s document.
11.4 11.5	Chronic Toxicity: Suspected Carcinogen: Reproductive Toxicity:	is available for some of the components of the See Section 4.4 See Section 4.5 This product does not contain any chemicals harm. For more information go to www.P65Wa This product is not reported to produce reproduce.	known to the Starnings.ca.gov. uctive toxicity in henic effects in hur	ate of California to numans. mans.	s document.
11.4 11.5	Chronic Toxicity: Suspected Carcinogen: Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity:	is available for some of the components of the See Section 4.4 See Section 4.5 This product does not contain any chemicals harm. For more information go to www.P65Wa This product is not reported to produce reproduct is not reported to produce mutage.	known to the Stannings.ca.gov. uctive toxicity in henic effects in hurotoxic effects in h	numans. mans. umans.	s document.
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Prepa	ared to OSHA, ACC, ANS	SI, NOHSC, WHMIS, GHS & 2020/878/EU Standard	ds SDS Revision: 1.1	SDS Revision Date: 3/7/2024		
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		14. TRANSPORTATION	INFORMATION			
The b	asic description (ID Number,	proper shipping name, hazard class & division, packing gro /ICAO, IMDG and the CTDGR.		rtation. Additional descriptive information		
14.1	49 CFR (GND):	NOT REGULATED				
14.2	IATA (AIR):	NOT REGULATED				
14.3	IMDG (OCN):	NOT REGULATED				
14.4	TDGR (Canadian GND):	NOT REGULATED				
14.5	ADR/RID (EU):	NOT REGULATED				
14.6	SCT (MEXICO):	NOT REGULATED				
14.7	ADGR (AUS):	NOT REGULATED				
		15. REGULATORY IN	IFORMATION			
15.1	SARA Reporting Requirements:	This product does not contain any substances sul	bject to SARA Title III, section 31	3 reporting requirements.		
15.2	SARA TPQ:	There are no specific Threshold Planning Quantit	ies for the components of this pro	oduct.		
15.3	TSCA Inventory Status:	The components of this product are listed on the	TSCA Inventory.			
15.4	CERCLA Reportable Quantity:	NA				
15.5	Other Federal Requirements:	This material does not contain any hazardous a priority pollutants under the CWA. None of the CWA.				
15.6	Other Canadian Regulations:	This product has been classified according to the required by the HPR. The components of this pr product are listed on the Priorities Substances Lis	oduct are listed on the DSL/NDS			
15.7	State Regulatory Information:	No ingredients in this product, present in a conceriteria lists: California Proposition 65 (CA65), De List (FL), Massachusetts Hazardous Substance Hazardous Substances List (MN), New Jersey R Pennsylvania Right-to-Know List (PA), Washi Substances List (WI). This product does not contain any chemicals known. For more information go to				



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 2020/878/EU Standards

SDS Revision: 1.1

SDS Revision Date: 3/7/2024

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
RTECS No.	Registry of Toxic Effects of Chemical Substances Number
EINECS No.	European Inventory of Existing Commercial Chemical Substances Number

EXPOSURE LIMITS IN AIR:

ACGIH	American Conference on Governmental Industrial Hygienists
IDLH	Immediately Dangerous to Life and Health
NOHSC	National Occupational Health and Safety Commission (Australia)
OSHA	U.S. Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
STEL	Short Term Exposure Limit
TLV	Threshold Limit Value
TWA	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 body.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:

Α			
В			
С		THE STATE OF THE S	
D		THE STATE OF THE S	
Е			
F		TI.	





OTHER STANDARD ABBREVIATIONS:

Carc	Carcinogenic
Irrit	Irritant
NA	Not Available
NR	No Results
ND	Not Determined
NE	Not Established
NF	Not Found
SCBA	Self-Contained Breathing Apparatus
Sens	Sensitization
STOT RE	Specific Target Organ Toxicity – Repeat Exposure
STOT SE	Specific Target Organ Toxicity – Single Exposure

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILI	TY LIMITS IN AIR:
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other 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	FLAMMABILITY
1	Slight Hazard	\ \
2	Moderate Hazard	REACTIVITY
3	Severe Hazard	
4	Extreme Hazard	
ACD	Acidic	
ALK	Alkaline	
COR	Corrosive	/ ~~~
₩	Use No Water	HEALTH 🔪
ОХ	Oxidizer	SPECIAL
TREFOIL	Radioactive	PRECAUTIONS

TOXICOLOGICAL INFORMATION:

Lethal Dose (solids & liquids) which kills 50% of the exposed animals
Lethal concentration (gases) which kills 50% of the exposed animal
Concentration expressed in parts of material per million parts
Lowest dose to cause a symptom
Lowest concentration to cause a symptom
Lowest dose (or concentration) to cause lethal or toxic effects
International Agency for Research on Cancer
National Toxicology Program
Registry of Toxic Effects of Chemical Substances
Bioconcentration Factor
Median threshold limit
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	Canadian Domestic Substance List				
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)				

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

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