

Page 1 of 6 **SDS-098** 

repar	red to OSHA, ACC, ANSI,	NOHSC, WHMIS, 2	2001/58 & 1272/2	2008/EC Standar	rds		SDS I	Revisior	n: 3.1		SDS	Revisio	n Date:	2/8/2016
		1.	PRODUC	T & COM	PANY	IDE	NTIF			N				
1	Product Name:									-				
2	Chemical Name:	-	/Botanical Oil N	-										
.3	Synonyms:	NA												
.4	Trade Names:	MC102,	MC107, MC10	8										
.5	Product Use:		onal Or Sundry											
1.6	Distributor's Name:		ducts. Inc.											
1.7	Distributor's Address:		aticoy Street, N	lo. Hollywood.	CA 9160	5 USA								
1.8	Emergency Phone:		TREC: +1 (7				121	0200		1 162	77)			
.9	Business Phone / Fax:		) 759-2400 / +1	· · · · · · · · · · · · · · · · · · ·		(000)	727-	3300		105				
.0		+1 (010	) 759-2400 / +	1 (010) 759-57	70									
			2. H/	ZARDS	IDENT	IFIC	ΑΤΙΟ	DN						
.1	Hazard Identification:	classification c WARNING! C Classification: Hazard Staten	s not classified riteria of NOHS AUSES MILD S Skin Irrit. 2; Ey <u>nents</u> (H): H316 Statements (P)	SC: 1008 (2004 <b>SKIN IRRITAT</b> e Irrit. 2B S – Causes mil	4) and AD TON. CA	G Code JSES E ation. I	e (Aust <b>EYE IR</b> H320 -	ralia). RITAT - Caus	<b>ION.</b> es eye	irritati	on.	-		
		Wear eye pro minutes. Rem	tection. P305- nove contact le st: Get medical	+P351+P338 nses, if prese	IF IN E nt and ea	YES: F sy to d	Rinse ( lo. Cor	cautiou	isly wi rinsing	th wat . P33	er for 7-P31	sever 3 If ey	al /e	
		3. CO	OMPOSIT	ION & IN	GREDI	FNT	INF	ORM	ΙΑΤΙ	ON				
		3. CC	OMPOSIT	ION & IN	GREDI	ENT	INF	ORN					a/m <sup>3</sup> )	
		3. CO	OMPOSIT	ION & IN(	GREDI		INF				IMITS IN	I AIR (m OSHA	g/m³)	
		3. C(	OMPOSIT	ION & IN(	GREDI	AC			EXPO		IMITS IN		g/m³)	-
						AC pr	GIH om	ES-	EXPO NOHSC ppm ES-	SURE LI		OSHA ppm		-
HEMIC	CAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	AC pr TLV	GIH om STEL	ES- TWA	EXPO NOHSC ppm ES- STEL	ES- PEAK	PEL	OSHA ppm STEL	IDLH	OTHER
	· · ·					AC pr	GIH om	ES-	EXPO NOHSC ppm ES-	SURE LI		OSHA ppm		OTHER
UCRC	DSE	CAS No. 57-50-1	RTECS No. WN6500000	EINECS No. 200-334-9	% 30-60	AC pr TLV (15)	GIH om STEL NA	ES- TWA NF	EXPOS NOHSC ppm ES- STEL NF	ES- PEAK NF	PEL NA	OSHA ppm STEL NA	IDLH NA	OTHER
UCRC ELIAN	DSE NTHUS ANNUS	CAS No.	RTECS No.	EINECS No.	%	AC pr TLV	GIH om STEL	ES- TWA	EXPO NOHSC ppm ES- STEL	ES- PEAK	PEL	OSHA ppm STEL	IDLH	OTHER
UCRO ELIAN SUNFI	DSE NTHUS ANNUS LOWER) SEED OIL	CAS No. 57-50-1 8001-21-6	RTECS No. WN6500000	EINECS No. 200-334-9 232-273-9	% 30-60 15-40	AC pr TLV (15) NA	GIH om STEL NA NA	ES- TWA NF	EXPOS NOHSC ppm ES- STEL NF NF	SURE LI ES- PEAK NF	PEL NA NA	OSHA ppm STEL NA NA	IDLH NA NA	OTHER
UCRO ELIAN SUNFI	DSE NTHUS ANNUS	CAS No. 57-50-1	RTECS No. WN6500000	EINECS No. 200-334-9	% 30-60	AC pr TLV (15)	GIH om STEL NA	ES- TWA NF	EXPOS NOHSC ppm ES- STEL NF	ES- PEAK NF	PEL NA	OSHA ppm STEL NA	IDLH NA	OTHER
UCRO ELIAN SUNFI OCAN	DSE NTHUS ANNUS LOWER) SEED OIL WIDE MEA	CAS No. 57-50-1 8001-21-6 68140-00-1	RTECS No. WN6500000 NA	EINECS No. 200-334-9 232-273-9 268-770-2	% 30-60 15-40 5-10	AC pr TLV (15) NA	GIH om STEL NA NA	ES- TWA NF NF	EXPO: NOHSC ppm ES- STEL NF NF	ES- PEAK NF NF	PEL NA NA	OSHA ppm STEL NA NA	IDLH NA NA	OTHER
UCRO ELIAN SUNFI OCAN	DSE NTHUS ANNUS LOWER) SEED OIL	CAS No. 57-50-1 8001-21-6	RTECS No. WN6500000	EINECS No. 200-334-9 232-273-9	% 30-60 15-40	AC pr TLV (15) NA	GIH om STEL NA NA	ES- TWA NF	EXPOS NOHSC ppm ES- STEL NF NF	SURE LI ES- PEAK NF	PEL NA NA	OSHA ppm STEL NA NA	IDLH NA NA	OTHER
UCRC ELIAN SUNFI OCAN	DSE NTHUS ANNUS LOWER) SEED OIL WIDE MEA	CAS No. 57-50-1 8001-21-6 68140-00-1	RTECS No. WN6500000 NA	EINECS No. 200-334-9 232-273-9 268-770-2	% 30-60 15-40 5-10	AC pr TLV (15) NA	GIH om STEL NA NA	ES- TWA NF NF	EXPO: NOHSC ppm ES- STEL NF NF	ES- PEAK NF NF	PEL NA NA	OSHA ppm STEL NA NA	IDLH NA NA	OTHER
UCRC IELIAN SUNFL COCAN	DSE NTHUS ANNUS LOWER) SEED OIL WIDE MEA	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0	RTECS No. WN6500000 NA NA	EINECS No. 200-334-9 232-273-9 268-770-2 NA	% 30-60 15-40 5-10 1-5	AC pp TLV (15) NA NA NA	GIH om STEL NA NA NA	ES- TWA NF NF NF	EXPO: NOHSC ppm ES- STEL NF NF NF	SURE LI PEAK NF NF NF	PEL NA NA NA	OSHA ppm STEL NA NA NA	IDLH NA NA NA	OTHER
	DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0	RTECS No. WN6500000 NA NA NA NA	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6	% 30-60 15-40 5-10 1-5	AC pp TLV (15) NA NA NA	GIH om STEL NA NA NA	ES- TWA NF NF NF	EXPO: NOHSC ppm ES- STEL NF NF NF	SURE LI PEAK NF NF NF	PEL NA NA NA	OSHA ppm STEL NA NA NA	IDLH NA NA NA	
UCRO IELIAN SUNFI COCAN DLEYL GLYCE	DSE NTHUS ANNUS LOWER) SEED OIL WIDE MEA	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 4191-73-5	RTECS No.           WN6500000           NA           NA           NA           DH225000	EINECS No. 200-334-9 232-273-9 268-770-2 NA	% 30-60 15-40 5-10 1-5 0.1-1	AC PF TLV (15) NA NA NA	GIH om STEL NA NA NA NA	ES- TWA NF NF NF NF	EXPOS NOHSC ppm ES- STEL NF NF NF	SURE LI ES- PEAK NF NF NF NF	PEL NA NA NA NA	OSHA ppm STEL NA NA NA NA	IDLH NA NA NA NA	OTHER
	DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4	RTECS No.           WN6500000           NA           NA           NA           DH225000	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6	% 30-60 15-40 5-10 1-5 0.1-1	AC PF TLV (15) NA NA NA	GIH om STEL NA NA NA NA	ES- TWA NF NF NF NF	EXPOS NOHSC ppm ES- STEL NF NF NF	SURE LI ES- PEAK NF NF NF NF	PEL NA NA NA NA	OSHA ppm STEL NA NA NA NA	IDLH NA NA NA NA	
	DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H	RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3	%           30-60           15-40           5-10           1-5           0.1-1	AC PF TLV (15) NA NA NA NA	GIH om STEL NA NA NA NA NA	ES- TWA NF NF NF NF NF	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF	PEL NA NA NA NA NA	OSHA ppm STEL NA NA NA NA	IDLH NA NA NA NA NA	
	DSE ITHUS ANNUS LOWER) SEED OIL ILOWER) SEED OIL ILACTATE RYL DIBEHENATE OPYLPARABEN PARABEN	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8	RTECS No. WN6500000 NA NA NA DH225000 1318 DH1980000	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3	%           30-60           15-40           5-10           1-5           0.1-1	AC PF TLV (15) NA NA NA NA	GIH om STEL NA NA NA NA NA	ES- TWA NF NF NF NF NF	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF	PEL NA NA NA NA NA	OSHA ppm STEL NA NA NA NA	IDLH NA NA NA NA NA	
BUCRC IELIAN SUNFI COCAN DLEYL BLYCE BOPRO	DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 224-208-8	%           30-60           15-40           5-10           1-5           0.1-1           0.1-1           0.1-1           0.1-1	AC PF TLV (15) NA NA NA NA NA	GIH om STEL NA NA NA NA NA NA NA	ES- TWA NF NF NF NF NF NF	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF	PEL NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA	IDLH NA NA NA NA NA	
SUCRC IELIAN SUNFI COCAN DLEYL SOPRO	DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317           NA	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 224-208-8	%           30-60           15-40           5-10           1-5           0.1-1           0.1-1           0.1-1           0.1-1	AC PF TLV (15) NA NA NA NA NA	GIH om STEL NA NA NA NA NA NA NA	ES- TWA NF NF NF NF NF NF	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF	PEL NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA	IDLH NA NA NA NA NA	OTHER
SUCRC IELIAN SUNFI COCAN DLEYL SOPRO	DSE ITHUS ANNUS LOWER) SEED OIL ILOWER) SEED OIL ILACTATE RYL DIBEHENATE OPYLPARABEN PARABEN	CAS No. 57-50-1 8001-21-6 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317           NA           GD6560000           ; Aquatic Aronic	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 224-208-8 te 2; H303, H40 <sup>-</sup> 202-983-3 2; H317, H411	%           30-60           15-40           5-10           1-5           0.1-1           0.1-1           0.1-1           0.1-1           1              30-60	AC pr TLV (15) NA NA NA NA NA NA NA	GIH om STEL NA NA NA NA NA NA NA NA NA	ES- TWA NF NF NF NF NF NF NF	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA	IDLH NA NA NA NA NA NA NA	ALLERGEN
UCRC ELIAN SUNFI OCAM ULEYL GOPRO UTYL GOBU	DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL	CAS No. 57-50-1 8001-21-6 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H: 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317           NA           GD6560000           ; Aquatic Acuto           NA	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 2224-208-8 te 2; H303, H40 <sup>-</sup> 202-983-3 5 2; H317, H411 204-846-3	%       30-60       15-40       5-10       1-5       0.1-1       0.1-1       0.1-1	AC PF TLV (15) NA NA NA NA NA NA NA NA NA	GIH om STEL NA NA NA NA NA NA NA NA NA	ES- TWA NF NF NF NF NF NF NF NF	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA	IDLH NA NA NA NA NA NA	
UCRC ELIAN SUNFI OCAM LLEYL LLYCE GOPRO UTYL GOBU	DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 Skin Irrit. 2, Sl	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317           NA           GD6560000           x; Aquatic Chronic           NA	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-983-3 2 2; H303, H40 <sup>-</sup> 202-983-3 2 2; H317, H411 204-846-3 a Irrit. 2, Aquatic	%           30-60           15-40           5-10           1-5           0.1-1           0.1-1           0.1-1           0.1-1	AC PF TLV (15) NA NA NA NA NA NA NA NA NA NA	GIH om STEL NA NA NA NA NA NA NA NA NA STA STA STA STA STA STA STA ST	ES- TWA NF NF NF NF NF NF NF NF NF NF 319, H4	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA NA	IDLH NA NA NA NA NA NA NA	ALLERGEN
UCRC ELIAN GUNFI OCAM LEYL LYCE GOPRO GOPRO UTYL EXYL LPHA	DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL -ISOMETHYL IONONE	CAS No. 57-50-1 8001-21-6 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1E 127-51-5 Skin Irrit. 2, SI 78-70-6	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317           NA           GD6560000           x; Aquatic Chronic           NA           RG5775000	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 2224-208-8 te 2; H303, H407 202-983-3 2 ; H317, H411 204-846-3 e Irrit. 2, Aquatic 201-134-4	%       30-60       15-40       5-10       0.1-1       0.1-1       0.1-1       0.1-1	AC PF TLV (15) NA NA NA NA NA NA NA NA NA NA	GIH om STEL NA NA NA NA NA NA NA NA NA NA	ES- TWA NF NF NF NF NF NF NF NF NF 319, H4	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF NF 11 NF	SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA	IDLH NA NA NA NA NA NA NA	ALLERGEN
UCRC ELIAN GUNFL OCAM LEYL LYCE GOPR UTYL GOBU UTYL LPHA	DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL -ISOMETHYL IONONE	CAS No. 57-50-1 8001-21-6 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i>	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317           NA           GD6560000           xquatic chronic           NA           GD6560000           xquatic Chronic           NA           GD6575000           xcute Tox. Oral 5;	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-983-3 2 2; H303, H407 202-983-3 2 2; H317, H411 204-846-3 9 Irrit. 2, Aquatic 201-134-4 ; Skin Irrit. 2; Eye	%           30-60           15-40           5-10           1-5           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           e (0.1           c)	AC           pr           TLV           (15)           NA           NA	GIH STEL NA NA NA NA NA NA NA NA NA NA	ES- TWA NF NF NF NF NF NF NF NF NF 319, H4 NF 319, H4	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF NF 11 NF 3, H315	SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA NA NA	IDLH NA NA NA NA NA NA NA NA	ALLERGEN ALLERGEN
UCRC ELIAN SUNFI OCAM JLEYL SOPR UTYL SOBU ILPHA	DSE NTHUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL -ISOMETHYL IONONE	CAS No. 57-50-1 8001-21-6 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> 118-58-1	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317           NA           GD6560000           xquatic chronic           NA           GD6560000           xquatic Chronic           NA           GD6575000           xcute Tox. Oral 5;           VO1750000	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-983-3 2 (H303, H407 202-983-3 2 (H303, H407 2 (H3	%           30-60           15-40           5-10           1-5           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           eline           with the second secon	AC PF TLV (15) NA NA NA NA NA NA NA NA NA NA	GIH om STEL NA NA NA NA NA NA NA NA NA NA	ES- TWA NF NF NF NF NF NF NF NF NF 319, H4	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF NF 11 NF	SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA NA	IDLH NA NA NA NA NA NA NA	ALLERGEN
UCRC ELIAN GUNFI OCAM LEYL LYCE GOPR UTYL EXYL LPHA NALC	DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN . CINNIMAL ISOMETHYL IONONE DOL	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 94201-62-4 94-26-8 Skin Irrit. 3, H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> 118-58-1 Skin Sens. 1;	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317           NA           318           DH1980000           317           NA           GD6560000           XAquatic Chronic           NA           RG5775000           Acute Tox. Oral 5;           VO1750000           Aquatic Chronic 2	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-983-3 22; H303, H40 <sup>-1</sup> 202-983-3 2; H317, H411 204-846-3 e Irrit. 2, Aquatic 201-134-4 ; Skin Irrit. 2; Eye 204-262-9 2; H303, H317, H	%           30-60           15-40           5-10           1-5           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           eline           eline           eline           eline           eline           isolation	AC           pr           TLV           (15)           NA           NA	GIH om STEL NA NA NA NA NA NA NA NA NA ST, H3 S, H22 NA	ES- TWA NF NF NF NF NF NF NF NF 319, H4 NF 319, H4	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF 11 NF 3, H315	SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA NA NA NA	IDLH NA NA NA NA NA NA NA NA NA	ALLERGEN ALLERGEN
GUCRC HELIAN SUNFI COCAM DLEYL GLYCE SOPRI SOPRI SOBU HEXYL HEXYL INALC	DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN . CINNIMAL ISOMETHYL IONONE DOL	CAS No. 57-50-1 8001-21-6 42175-36-0 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> 118-58-1	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317           NA           GD6560000           xquatic chronic           NA           GD6560000           xquatic Chronic           NA           GD6575000           xcute Tox. Oral 5;           VO1750000	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-983-3 2 (H303, H407 202-983-3 2 (H303, H407 2 (H3	%           30-60           15-40           5-10           1-5           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           eline           with the second secon	AC PF TLV (15) NA NA NA NA NA NA NA NA NA NA	GIH STEL NA NA NA NA NA NA NA NA NA NA	ES- TWA NF NF NF NF NF NF NF NF NF 319, H4 NF 319, H4	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF NF 11 NF 3, H315	SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA NA NA	IDLH NA NA NA NA NA NA NA NA	ALLERGEN ALLERGEN
GUCRC HELIAN SUNFI COCAM DLEYL GLYCE SOPRI SOPRI SOBU HEXYL HEXYL INALC	DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL -ISOMETHYL IONONE DOL /L SALICYLATE	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 18 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> 118-58-1 Skin Sens. 1; 8001-30-7	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317           NA           318           DH1980000           317           NA           317           NA           GD6560000           Xquatic Chronic           NA           RG5775000           Acute Tox. Oral 5;           VO1750000           Aquatic Chronic 2           GM480000	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-318-7 202-983-3 2 2; H303, H407 202-983-3 2 2; H303, H407 202-983-3 2 2; H317, H411 204-846-3 2 Irrit. 2, Aquatic 201-134-4 ; Skin Irrit. 2; Eye 204-262-9 2; H303, H317, H 232-281-2	%           30-60           15-40           5-10           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           = Urrit. 2A; S           < 0.1	AC           pr           TLV           (15)           NA           NA	GIH om STEL NA NA NA NA NA NA NA NA NA ST, H3 S, H22 NA	ES- TWA NF NF NF NF NF NF NF NF NF 319, H4 NF 319, H4	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF 11 NF 11 NF 3, H315 NF	SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA NA NA NA	IDLH NA NA NA NA NA NA NA NA NA	ALLERGEN ALLERGEN
GUCRC IELIAN SUNFI COCAM DLEYL GLYCE SOPRI SOPRI SOBU IEXYL INALC INALC	DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL -ISOMETHYL IONONE DOL /L SALICYLATE	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 94201-62-4 94-26-8 Skin Irrit. 3, H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 1B 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> 118-58-1 Skin Sens. 1;	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317           NA           318           DH1980000           317           NA           GD6560000           XAquatic Chronic           NA           RG5775000           Acute Tox. Oral 5;           VO1750000           Aquatic Chronic 2	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-983-3 22; H303, H40 <sup>-1</sup> 202-983-3 2; H317, H411 204-846-3 201-134-4 ; Skin Irrit. 2; Eye 204-262-9 2; H303, H317, H	%           30-60           15-40           5-10           1-5           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           eline           eline           eline           eline           eline           isolation	AC           pr           TLV           (15)           NA           NA	GIH om STEL NA NA NA NA NA NA NA NA NA ST, H3 S, H22 NA	ES- TWA NF NF NF NF NF NF NF NF 319, H4 NF 319, H4	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF 11 NF 3, H315	SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA NA NA NA	IDLH NA NA NA NA NA NA NA NA NA	ALLERGEN ALLERGEN
GUCRC IELIAN SUNFI COCAM DLEYL GLYCE SOPRI SOPRI SOBU IEXYL INALC INALC	DSE THUS ANNUS LOWER) SEED OIL MIDE MEA LACTATE RYL DIBEHENATE OPYLPARABEN PARABEN TYPARABEN CINNIMAL -ISOMETHYL IONONE DOL /L SALICYLATE AYS (CORN) OIL	CAS No. 57-50-1 8001-21-6 68140-00-1 42175-36-0 94201-62-4 94201-62-4 4191-73-5 Eye Dam. 1; H 94-26-8 Skin Irrit. 3, H 94-26-8 Skin Irrit. 3, H 4247-02-3 Acute Tox. Or 101-86-0 Skin Sens. 18 127-51-5 Skin Irrit. 2, SI 78-70-6 Flam. Liq. 4; <i>A</i> 118-58-1 Skin Sens. 1; 8001-30-7	RTECS No.           WN6500000           NA           NA           NA           DH225000           1318           DH1980000           317           NA           318           DH1980000           317           NA           317           NA           GD6560000           Xquatic Chronic           NA           RG5775000           Acute Tox. Oral 5;           VO1750000           Aquatic Chronic 2           GM480000	EINECS No. 200-334-9 232-273-9 268-770-2 NA 303-650-6 224-069-3 202-318-7 202-318-7 202-318-7 202-983-3 2 2; H303, H407 202-983-3 2 2; H303, H407 202-983-3 2 2; H317, H411 204-846-3 2 Irrit. 2, Aquatic 201-134-4 ; Skin Irrit. 2; Eye 204-262-9 2; H303, H317, H 232-281-2	%           30-60           15-40           5-10           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           0.1-1           = Urrit. 2A; S           < 0.1	AC           pr           TLV           (15)           NA           NA	GIH om STEL NA NA NA NA NA NA NA NA NA ST, H3 S, H22 NA	ES- TWA NF NF NF NF NF NF NF NF NF 319, H4 NF 319, H4	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF NF 11 NF 11 NF 3, H315 NF	SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF NF	PEL NA NA NA NA NA NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA NA NA NA	IDLH NA NA NA NA NA NA NA NA NA	ALLERGEN ALLERGEN



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

SDS Revision: 3.1

SDS Revision Date: 2/8/2016

			4. FIRST AID MEASURES				
4.1	First Aid:	Ingestion:	If ingested, do not induce vomiting. Drink plenty of wat continue to offer plenty of water or milk. Never give w nearest Poison Control Center or local emergency num the substance that was swallowed.	ater or milk t	o an unconsc	ious person.	Contact the
		<u>Eyes</u> :	If product is in the eyes, flush with copious amounts of close eyelid(s) to ensure thorough irrigation. If problem				. Open and
		<u>Skin</u> : Inhalation:	If redness, dryness or other signs of irritation to the sl warm water and soap. If irritation persists, consult a pr Remove victim to fresh air at once.	in develop, v iysician.	vash affected	skin areas v	vith plenty of
4.2	Effects of Exposure:	Ingestion:	If product is swallowed, may cause nausea, vomit depression.	ing and/or o	diarrhea and	central nerv	ous system
		<u>Eyes</u> :	Direct contact may cause mild irritation to the eyes. itching, irritation and watering.	Symptoms of	of overexposu	ure may inclu	ide redness,
		<u>Skin</u> :	May be irritating to skin in some sensitive individuals. rashes, welts, dermatitis) in some sensitive individuals. None expected.		can cause al	llergic skin re	actions (e.g.
4.3	Symptoms of Overexposure:		of skin overexposure in individuals may include re re in eyes may cause redness, itching and watering.	dness, itchii	ng, and irrita	ation of affe	cted areas.
4.4	Acute Health Effects:	Mild to mode	erate irritation to eyes and skin near affected areas. Iso very small amounts in this product, may be a sensitizer t				utylparaben,
4.5	Chronic Health Effects:	None known	· · · · · · · · · · · · · · · · · · ·				
4.6	Target Organs:	Eyes					
4.7	Medical Conditions Aggravated by Exposure:	Pre-existing	dermatitis, other skin conditions.	HEALTH FLAMM	ABILITY		1
					AL HAZARI		0
					TIVE EQUI	PMENI	В
				EYES	SKIN		
			5. FIREFIGHTING MEASURES				
5.1	Fire & Explosion Hazards:		t is non-flammable. However, if involved in a fire, to carbon monoxide, carbon dioxide and smoke.		may ignite	and	
5.2	Extinguishing Methods:		Foam, Dry Chemical				
5.2	Extinguishing Methods: Firefighting Procedures:	As in any demand) an spray to coo dilution from must use fu		fter the fire is rent runoff fro natural water sure self-cor	s out. Use w om fire contro way. Firefigh	ater ol or ters	0
		As in any demand) an spray to coc dilution from must use fu apparatus to	Foam, Dry Chemical fire, wear MSHA/NIOSH approved self-contained br d full protective gear. Keep containers cool until well a of fire-exposed surfaces and to protect personnel. Prev entering sewers, drains, drinking water supply or any r Il bunker gear including NIOSH-approved positive pres	fter the fire is rent runoff fro natural water sure self-cor ucts.	s out. Use w om fire contro way. Firefigh	ater ol or ters	0
		As in any demand) an spray to coc dilution from must use fu apparatus to Before clear	Foam, Dry Chemical fire, wear MSHA/NIOSH approved self-contained br d full protective gear. Keep containers cool until well a ol fire-exposed surfaces and to protect personnel. Prev entering sewers, drains, drinking water supply or any r Il bunker gear including NIOSH-approved positive pres protect against potential hazardous decomposition prod	fter the fire is rent runoff fro aatural waten sure self-cor ucts.	s out. Use w om fire contro way. Firefigh ntained breath	ater bl or ters hing	al Protective
5.3	Firefighting Procedures:	As in any demand) an spray to coc dilution from must use fu apparatus to Before clean Equipment. For <u>small sp</u> ventilation (t closed conta affected area wash thorou For <u>large sp</u>	Foam, Dry Chemical fire, wear MSHA/NIOSH approved self-contained br d full protective gear. Keep containers cool until well a ol fire-exposed surfaces and to protect personnel. Prev entering sewers, drains, drinking water supply or any r Il bunker gear including NIOSH-approved positive pres protect against potential hazardous decomposition prod <b>6. ACCIDENTAL RELEASE MEASU</b> ning any spill or leak, individuals involved in spill cle <u>bills</u> (e.g., <1 gallon) wear appropriate personal protect open doors and windows). Remove spilled material v ainer(s) for disposal. Dispose of properly in accordance as and outside of container with plenty of warm water a ghly before reuse. <u>ills</u> ≥ 1 gallon, deny entry to all unprotected individuals.	fter the fire is rent runoff fro atural water sure self-cor ucts. IRES anup must tive equipme vith absorber with local, s and soap. R Dike and co	s out. Use w om fire contro way. Firefigh ntained breath wear appropri- ent (e.g., gog nt material ar tate and fede emove any c ntain spill with	ater ol or ters ning riate Persona gles, gloves) nd place into eral regulatior ontaminated n inert materia	. Maximize appropriate is. Wash all clothing and al (e.g., sand
5.3	Firefighting Procedures:	As in any demand) an spray to coc dilution from must use fu apparatus to Before clear Equipment. For <u>small sr</u> ventilation ( closed conta affected are: wash thorou For <u>large sp</u> or earth). T proper dispo	Foam, Dry Chemical fire, wear MSHA/NIOSH approved self-contained br d full protective gear. Keep containers cool until well a ol fire-exposed surfaces and to protect personnel. Prev entering sewers, drains, drinking water supply or any r Il bunker gear including NIOSH-approved positive pres protect against potential hazardous decomposition prod <b>6. ACCIDENTAL RELEASE MEASU</b> ning any spill or leak, individuals involved in spill cle <u>bills</u> (e.g., <1 gallon) wear appropriate personal protect open doors and windows). Remove spilled material v ainer(s) for disposal. Dispose of properly in accordance as and outside of container with plenty of warm water a ghly before reuse.	Iter the fire is rent runoff fro atural water sure self-cor ucts. IRES ranup must tive equipme vith absorber with local, s and soap. R Dike and co nd solid diki sh affected s	s out. Use w om fire contro way. Firefigh ntained breath wear appropri- ent (e.g., gog nt material ar tate and fede emove any c ntain spill with ng material to kin areas wit	ater ol or ters ning riate Persona gles, gloves) nd place into rral regulatior ontaminated n inert materia o separate c	. Maximize appropriate is. Wash all clothing and al (e.g., sand ontainers for
5.3	Firefighting Procedures:	As in any demand) an spray to coc dilution from must use fu apparatus to Before clean Equipment. For <u>small sp</u> ventilation (o closed conta affected area wash thorou For <u>large sp</u> or earth). T proper dispo spills and clean	Foam, Dry Chemical fire, wear MSHA/NIOSH approved self-contained br d full protective gear. Keep containers cool until well a ol fire-exposed surfaces and to protect personnel. Preventering sewers, drains, drinking water supply or any r ll bunker gear including NIOSH-approved positive prese protect against potential hazardous decomposition prodect against potential hazardous for disposal. Dispose of properly in accordance as and outside of container with plenty of warm water aghly before reuse. Ills ≥ 1 gallon, deny entry to all unprotected individuals. Fransfer liquid to containers for recovery or disposal apsal. Remove contaminated clothing promptly and was	ter the fire is rent runoff fro atural water sure self-cor ucts. IRES anup must tive equipme vith absorber with local, s and soap. R Dike and con nd solid diki sh affected s podies of wat	s out. Use w om fire contro way. Firefigh ntained breath wear appropri- ent (e.g., gog nt material ar tate and fede emove any c ntain spill with ng material to kin areas wit	ater ol or ters ning riate Persona gles, gloves) nd place into rral regulatior ontaminated n inert materia o separate c	. Maximize appropriate is. Wash all clothing and al (e.g., sand ontainers for
5.3	Firefighting Procedures:	As in any demand) an spray to coc dilution from must use fu apparatus to Before clean Equipment. For <u>small sp</u> ventilation (o closed conta affected area wash thorou For <u>large sp</u> or earth). T proper dispo spills and clean	<ul> <li>Foam, Dry Chemical</li> <li>fire, wear MSHA/NIOSH approved self-contained br</li> <li>d full protective gear. Keep containers cool until well a</li> <li>ol fire-exposed surfaces and to protect personnel. Preventering sewers, drains, drinking water supply or any r</li> <li>Il bunker gear including NIOSH-approved positive preseprotect against potential hazardous decomposition prod</li> <li>6. ACCIDENTAL RELEASE MEASU</li> <li>ning any spill or leak, individuals involved in spill cleas</li> <li>open doors and windows). Remove spilled material v</li> <li>and outside of container with plenty of warm water aghly before reuse.</li> <li>ills &gt; 1 gallon, deny entry to all unprotected individuals.</li> <li>Fransfer liquid to containers for recovery or disposal asaning runoffs out of drains, municipal sewers and open</li> <li>HANDLING &amp; STORAGE INFORM.</li> </ul>	ter the fire is rent runoff fro atural water sure self-cor ucts. IRES anup must tive equipme vith absorber with local, s and soap. R Dike and con nd solid diki sh affected s podies of wat	s out. Use w om fire contro way. Firefigh ntained breath wear appropri- ent (e.g., gog nt material ar tate and fede emove any c ntain spill with ng material to kin areas wit	ater ol or ters ning riate Persona gles, gloves) nd place into rral regulatior ontaminated n inert materia o separate c	. Maximize appropriate is. Wash all clothing and al (e.g., sand ontainers for
6.1	Firefighting Procedures: Spills:	As in any demand) an spray to coo dilution from must use fu apparatus to Before clean Equipment. For <u>small sp</u> ventilation (c closed conta affected area wash thorou For <u>large sp</u> or earth). T proper dispo spills and cle <b>7</b> . Avoid eye coo Use and sto	<ul> <li>Foam, Dry Chemical</li> <li>fire, wear MSHA/NIOSH approved self-contained br</li> <li>d full protective gear. Keep containers cool until well a</li> <li>ol fire-exposed surfaces and to protect personnel. Preventering sewers, drains, drinking water supply or any r</li> <li>Il bunker gear including NIOSH-approved positive preseprotect against potential hazardous decomposition prod</li> <li>6. ACCIDENTAL RELEASE MEASU</li> <li>ning any spill or leak, individuals involved in spill cleas</li> <li>open doors and windows). Remove spilled material v</li> <li>and outside of container with plenty of warm water aghly before reuse.</li> <li>ills &gt; 1 gallon, deny entry to all unprotected individuals.</li> <li>Fransfer liquid to containers for recovery or disposal asaning runoffs out of drains, municipal sewers and open</li> <li>HANDLING &amp; STORAGE INFORM.</li> </ul>	ter the fire is rent runoff fro latural water sure self-cor ucts. IRES anup must tive equipme vith absorber with local, s and soap. R Dike and coo nd solid diki sh affected s bodies of water ATION aust ventilation	s out. Use w om fire contro way. Firefigh ntained breath wear appropri- ent (e.g., gog nt material ar tate and fede emove any c ntain spill with ng material to kin areas wit iter.	ater ol or ters ning riate Persona gles, gloves) nd place into eral regulation ontaminated n inert materia o separate c h soap and n	. Maximize appropriate is. Wash all clothing and al (e.g., sand ontainers for water. Keep



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тера	iteu IO OSHA, ACC, ANSI, N	OHSC, WHMIS, 2001/58 & 1272/2008/I		alus		000	Revision: 3.		020	1 to violon	Date: 2/8/2016
				<u> </u>				FEAT			
		8. EXPOSURE CONT			PERS		. PRO	IECI			
.1	Exposure Limits: ppm (mg/m <sup>3</sup> )		AC	GIH	ES-	NOHSC ES-	ES-		OSHA		OTHER
		CHEMICAL NAME(S)	TLV	STEL	TWA	STEL	PEAK	PEL	STEL	IDLH	
		SUCROSE	(15)	NA	NF	NF	NF	NA	NA	NA	
		HEXYL CINNAMAL	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
		ALPHA-ISOMETHYL IONONE	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
		LINALOOL	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
		BENZYL SALICYLATE	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
.2	Ventilation & Engineering Controls:	When working with large quantitie that an eyewash station or wash	basin is	availabl	e in case	of expos	sure to eye	es.			
.3	Respiratory Protection:	necessary, use only respiratory §1910.134, or applicable U.S. provinces, EU member states, or	o special respiratory protection is required under typical circumstances of use or handling. If ecessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR 1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, its rovinces, EU member states, or Australia.								
.4	Eye Protection:	Avoid eye contact. Always use p large quantities (e.g., ≥ 1 gallor lenses may absorb and concentr	n) of thi ate irrita	is produ ints.							
.5	Hand Protection:	None required under normal con-									
.6	Body Protection:	No special body protection is req	uired ur	nder typi	ical circu	nstances	s of use ar	nd hand	ling.		
		9. PHYSICAL	& C	HEMI	CAL I	PROP	ERTIE	S			
).1	Appearance:	Viscous peach colored paste									
.2	Odor:	Fruity odor									
.3	Odor Threshold:	ND									
.4	pH:	ND									
.5	Melting Point/Freezing Point:	ND									
.6	Initial Boiling Point/Boiling	ND									
	Range:										
.7	Flashpoint:	> 200 °F									
.8	Upper/Lower Flammability Limits:	NA									
.9	Vapor Pressure:	ND									
.10	Vapor Density:	NA									
.11	Relative Density:	1.00-1.10									
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:	> 2,000,000 cPs									
9.17	Other Information:	NA									
-											
		10. STA		т∨∘		רו/ודי					
10.4	Ota h lith a								LL		
10.1	Stability: Hazardous Decomposition	Stable under ambient conditions Oxides of carbon (CO, CO <sub>2</sub> ) and			openy (S	ee Sectio	on 7, Stora	age and	Handlin	ng).	
10.2	Products:		sullui (	30 <sub>2</sub> ).							
10.3	Hazardous Polymerization:	Will not occur									
10.4	Conditions to Avoid:	Exposure or contact to extreme to	empera	tures, in	compatik	le chemi	icals, stror	ng light :	sources	, sparks	, flame.
10.5	Incompatible Substances:	None known.									
							TICH				
				ICA	L INF	<u> </u>	NION				
1.1	Routes of Entry:	Inhalation: NO					ES			Ingest	ion: YES
1.2	Toxicity Data:	The product has not been tested	for spe	cific tox	icity data						
1.3	Acute Toxicity:	See Section 4.4									
1.4	Chronic Toxicity:	See Section 4.5									
1.5	Suspected Carcinogen:	No This product is not reported to pr	oduce -	oproduc	otivo tovi	vity in h…	mane				
1.6	Reproductive Toxicity: Mutagenicity:	This product is not reported to pr This product is not reported to pr									
	Embryotoxicity:	This product is not reported to pr		0							
	Teratogenicity:	This product is not reported to pr		,							
		This product is not reported to pr		0							
	Reproductive Loxicity:					315 111 1111	nans				
1.7	Reproductive Toxicity: Irritancy of Product:		ouuce i	epiodud			110115.				
11.7		See Section 4.3	ouucei	eproduc			nans.				



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Prepa	red to OSHA, ACC, ANSI, NO	DHSC, WHMIS, 2001/58 & 1272/2008/EC Standards	SDS Revision: 3.1	SDS Revision Date: 2/8/2016
		12. ECOLOGICAL INFO	RMATION	
12.1	Environmental Stability:	There are no specific data available for this product.		
12.2	Effects on Plants & Animals:	There are no specific data available for this product.		
12.3	Effects on Aquatic Life:	There are no specific data available for this product.		
		· · · ·		
		13. DISPOSAL CONSIDE	RATIONS	
13.1	Waste Disposal:	Dispose of in accordance with Federal, state and local re	egulations.	
13.2	Special Considerations:	NA		
		14. TRANSPORTATION IN	FORMATION	
		ber, proper shipping name, hazard class & division, pack e required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.		h mode of transportation. Additional
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 INFO	RMATION	
15.1	SARA Reporting Requirements:	This product does not contain any substances subject to	SARA Title III, Section 313	reporting requirements.
15.2	SARA Threshold Planning Quantity:	There are no specific Threshold Planning Quantities for t	the components of this prod	uct.
15.3	TSCA Inventory Status:	The components of this product are listed on the TSCA I	nventory or are otherwise e	xempt.
15.4	CERCLA Reportable Quantity (RQ):	NA		
15.5	Other Federal Requirements:	This product complies with the appropriate sections of (Cosmetics).	of the Food and Drug Adr	ninistration's 21 CFR subchapter G
15.6	Other Canadian Regulations:	This product has been classified according to the hazar all of the information required by the CPR. The cor DSL/NDSL. None of the components of this product are	nponents of this product a	are listed on the
15.7	State Regulatory Information:	<u>Sucrose</u> is listed on the following state criteria lists: Hazardous Substances List (MN), Pennsylvania Right-to No other ingredients in this product, present in a concen criteria lists: California Proposition 65 (CA65), Delawa List (FL), Massachusetts Hazardous Substances List (M Substances List (MN), New Jersey Right-to-Know List Right-to-Know List (PA), Washington Permissible Expose	-Know List (PA), Washingto tration of 1.0% or greater, a re Air Quality Management A), Michigan Critical Substa (NJ), New York Hazardous	on Permissible Exposures List (WA). are listed on any of the following state List (DE), Florida Toxic Substances ances List (MI), Minnesota Hazardous Substances List (NY), Pennsylvania
15.8	Other Requirements:	The primary components of this product are not listed in Irritant (Xi). <u>Risk Phrases</u> (R):36-43 – Irritating to eyes <u>Safety Phrases</u> (S): 2-25 -26 -37- Keep out of reach of of contact with eyes, rinse immediately with plenty of wa gloves.	<ol> <li>May cause sensitization children. Avoid contact wit</li> </ol>	by skin contact. th eyes. In case



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	16. OTHER INFORMATION					
16.1	Other Information:	WARNING! CAUSES MILD SKIN IRRITATION. immediately if irritation develops. Store in a cool p	CAUSES EYE IRRITATION. Use only as directed. Discontinue use lace. KEEP OUT OF REACH OF CHILDREN.			
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.				
16.3	Disclaimer:	government regulations must be reviewed for app the information contained herein is reliable and ac not guaranteed and no warranties of any type, e	SHA's Hazard Communication Standard, 29 CFR §1910.1200. Other licability to this product. To the best of ShipMate's & OPI's knowledge, curate as of this date; however, accuracy, suitability or completeness is either expressed or implied, are provided. The information contained s product(s) is combined with other materials, all component properties ime to time. Be sure to consult the latest edition.			
16.4	Prepared for:	OPI Products, Inc. 13034 Saticoy Street No. Hollywood, CA 91605 USA Tel: +1 (818) 759-2400 Fax: +1 (818) 759-5776 http://www.opi.com	$0 \cdot \mathbf{P} \cdot \mathbf{I}$			
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	ShipMate Dangerous Goods Training & Consulting			



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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	
TLV	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:

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	HEALTH
1	Slight Hazard	FLAMMABILITY
2	Moderate Hazard	PHYSICAL HAZARDS
3	Severe Hazard	PERSONAL PROTECTION
4	Extreme Hazard	

#### PERSONAL PROTECTION RATINGS:

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F	8		X Consult your supervisor or SOPs special handling directions.
Sa	afety Glasses	Splash Goggles	Face Shield & Gloves
	Boots	Synthetic Apron	Protective Clothing & Full Suit

#### Full Face Pospirator Dust & Vapor Half-

uli Face Respirat	Mask Respirate

#### OTHER STANDARD ABBREVIATIONS:

NA	Not Available
NA	Not Available
NR	No Results
NE	Not Established
ND	Not Determined
ML	Maximum Limit
SCBA	Self-Contained Breathing Apparatus

Full Face

Respirator

Airline Hood/Mask

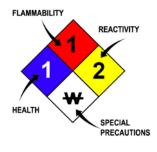
or SCBA

#### NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

# Element Constraint Constraint

#### HAZARD RATINGS:

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



#### TOXICOLOGICAL INFORMATION:

LD <sub>50</sub>	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 <sub>Io</sub>	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD <sub>Io</sub> , LD <sub>Io</sub> , & LD <sub>o</sub> or	Lowest dose (or concentration) to cause lethal or toxic effects
TC, TC <sub>o</sub> , LC <sub>lo</sub> , & LC <sub>o</sub>	
IARC	International Agency for Research on Cancer
NTP	National Toxicology Program
RTECS	Registry of Toxic Effects of Chemical Substances
BCF	Bioconcentration Factor
TLm	Median threshold limit
log Kow or log Koc	Coefficient of Oil/Water Distribution

#### **REGULATORY INFORMATION:**

S. Department of Transportation ansport Canada S. Environmental Protection Agency
•
S Environmental Protection Agency
3. LINIONNENIAL FIOLECIUM Agency
anadian Domestic Substance List
anadian Non-Domestic Substance List
anadian Priority Substances List
S. Toxic Substance Control Act
ropean Union (European Union Directive 67/548/EEC)
assergefährdungsklassen (German Water Hazard Class)
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#### WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

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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:

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Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

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

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