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

SDS Revision: 1.1

SDS Revision Date: 2/8/2016

1.1	Product Name:	OPI WIP	E-OFF! A	CETONE	-FREE	LAC	QUI	ER F	REM	OVE	R W	/IPE	S	
.2	Chemical Name:	Solvent Mixtu	re											
.3	Synonyms:	NA												
.4	Trade Names:	AC 856												
.5	Product Use:	Cosmetic Use	e Only											
.6	Distributor's Name:	OPI Products	, Inc.											
.7	Distributor's Address:	13034 Saticov	/ Street, No. Ho	ollywood, CA	91605 USA	4								
.8	Emergency Phone:	CHEMTRE	C: +1 (703)	527-3887	/ +1 (800	)) 424	-9300	) (CC	N 16	377)				
.9	Business Phone / Fax:		2400 / +1 (818)			/				,				
			2. HA	ZARDS	IDENT	FIC		)N						
2.1	Hazard Identification:	This product i	s classified as	_		-	-			nde an	cordin	a to th	۵	
		<ul> <li>classification criteria of [NOHSC: 1088 (2004)] and ADG Code (Australia).</li> <li>WARNING! MAY BE HARMFUL IF SWALLOWED. MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES SERIOUS EYE IRRITATION.</li> <li><u>Classification</u>: Acute Tox. 5; Eye Irrit. 2B; Skin Sens. 1A</li> <li><u>Hazard Statements</u> (H): H302 – Harmful if swallowed. H319 Causes serious eye irritation. H317 – May cause an allergic skin reaction.</li> <li><u>Precautionary Statements</u> (P): P264 – Wash exposed skin areas thoroughly with soap and water after handling. P270 – Do not eat, drink or smoke when using this product. P280 – Wear protective gloves/eye protection/face protection. P301 – IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P305+P351+P338 – IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. P337+P313 – If eye irritation persists: Get medical advice/attention. P332+P313 – If skin irritation occurs: Get medical advice/attention. P501 – Dispose of contents/container to a licensed treatment, storage or disposal facility (TSDF).</li> </ul>												
		occurs: Get treatment, sto	If eye irritation medical advice rage or dispose	e persists: Ge e/attention. al facility (TSE	t medical a P501 – DF).	advice/a Dispos	attentic e of c	on. P3 content	32+P3 ts/cont	313 – I ainer	f skin i	rritatio	n	
		occurs: Get treatment, sto	If eye irritation medical advice rage or dispose	e persists: Ge e/attention. al facility (TSE	t medical a P501 – DF).	advice/a Dispos	attentic e of c	on. P3 content	32+P3 ts/cont	313 – I ainer	f skin i	icense	n d	
		occurs: Get treatment, sto	If eye irritation medical advice rage or dispose	e persists: Ge e/attention. al facility (TSE	t medical a P501 – DF).	advice/a Dispos	attentic e of c	on. P3 content ORN	32+P3 ts/cont	313 – I ainer <b>ON</b> SURE LI	fskini toal	icense	n d	
		occurs: Get treatment, sto	If eye irritation medical advice rage or dispose	e persists: Ge e/attention. al facility (TSE	t medical a P501 – DF).	edvice/a Dispose ENT	attentic e of c	on. P3 content ORN	32+P3 ts/cont IATI EXPO NOHSC ppm	313 – I ainer ON SURE LI	fskini toal	AIR (mg	n d	
		3. CC	If eye irritation medical advice rage or dispose MPOSITI	o persists: Ge e/attention. al facility (TSE ON & INO	t medical a P501 – DF). GREDI	ENT	INF	on. P3 content ORN	32+P3 ts/cont MATI EXPO NOHSC ppm ES-	B13 – I ainer ON SURE LI	fskini toal MITSIN	AIR (mg OSHA ppm	n d g/m³)	
	CAL NAME(S)	occurs: Get treatment, sto <b>3. CC</b> CAS No.	If eye irritation medical advice rage or dispose OMPOSITI	e persists: Ge e/attention. al facility (TSE ON & INO EINECS No.	t medical a P501 – DF). GREDI	ENT ACC PP	INF	on. P3 content ORN ES- TWA	32+P3 ts/cont MATI EXPO NOHSC ppm ES- STEL	B13 – I cainer ION SURE L ES- PEAK	f skin i to a l MITS IN PEL	AIR (mg OSHA ppm STEL	n d g/m <sup>3</sup> )	OTHER
	CAL NAME(S) YLENE CARBONATE	occurs: Get treatment, sto <b>3. CC</b> CAS No. 108-32-7	If eye irritation medical advice rage or dispose OMPOSITI RTECS No. FF9650000	o persists: Ge e/attention. al facility (TSE ON & INO	t medical a P501 – DF). GREDI	ENT	INF	on. P3 content ORN	32+P3 ts/cont MATI EXPO NOHSC ppm ES-	B13 – I ainer ON SURE LI	fskini toal MITSIN	AIR (mg OSHA ppm	n d g/m³)	OTHER
ROP	YLENE CARBONATE	occurs: Get treatment, sto <b>3. CC</b> CAS No. 108-32-7 Eye Irrit. 2; H31	If eye irritation         medical advice         rage or dispose         DMPOSITI         RTECS No.         FF9650000         9	e persists: Ge e/attention. al facility (TSE ON & INO EINECS No. 203-572-1	t medical a P501 – DF). GREDI % 60-100	ENT ACC PP TLV NA	INF BIH STEL NA	on. P3 content ORN ES- TWA NF	32+P3 ts/cont EXPO NOHSC ppm ES- STEL NF	313 – I ainer ON SURE LI ES- PEAK NF	f skin i to a l IMITS IN PEL NA	AIR (mg OSHA ppm STEL NA	n d j/m <sup>3</sup> ) <u>IDLH</u> NA	OTHER
ROP		occurs: Get treatment, sto <b>3. CC</b> CAS No. 108-32-7	If eye irritation medical advice rage or dispose OMPOSITI RTECS No. FF9650000	e persists: Ge e/attention. al facility (TSE ON & INO EINECS No.	t medical a P501 – DF). GREDI	ENT ACC PP	INF	on. P3 content ORN ES- TWA	32+P3 ts/cont MATI EXPO NOHSC ppm ES- STEL	B13 – I cainer ION SURE L ES- PEAK	f skin i to a l MITS IN PEL	AIR (mg OSHA ppm STEL	n d g/m <sup>3</sup> )	OTHER
ROP ATE	YLENE CARBONATE	occurs: Get treatment, sto <b>3. CC</b> CAS No. 108-32-7 Eye Irrit. 2; H31	If eye irritation         medical advice         rage or dispose         DMPOSITI         RTECS No.         FF9650000         9	e persists: Ge e/attention. al facility (TSE ON & INO EINECS No. 203-572-1	t medical a P501 – DF). GREDI % 60-100	ENT ACC PP TLV NA	INF BIH STEL NA	on. P3 content ORN ES- TWA NF	32+P3 ts/cont EXPO NOHSC ppm ES- STEL NF	313 – I ainer ON SURE LI ES- PEAK NF	f skin i to a l IMITS IN PEL NA	AIR (mg OSHA ppm STEL NA	n d j/m <sup>3</sup> ) <u>IDLH</u> NA	OTHER
ROP ATE DLY	YLENE CARBONATE R (AQUA/EAU) SORBATE 20	occurs: Get treatment, sto <b>3. CC</b> CAS No. 108-32-7 Eye Irrit. 2; H31 7732-18-5	If eye irritation medical advice rage or dispose OMPOSITI MPOSITI FF9650000 9 ZC0110000	e persists: Ge e/attention. al facility (TSE ON & INO EINECS No. 203-572-1 231-791-2	t medical a P501 – DF). GREDI % 60-100 10-30	ENT Accord PP TLV NA	INF BIH STEL NA	on. P3 content ORN ES- TWA NF	32+P3 is/cont EXPO NOHSC ppm ES- STEL NF	B13 – I ainer ON SURE LI ES- PEAK NF	f skin i to a l MITS IN PEL NA	AIR (mg OSHA ppm STEL NA	g/m <sup>3</sup> ) IDLH NA	OTHER
ROP ATE DLY	YLENE CARBONATE	occurs: Get treatment, sto 3. CC CAS No. 108-32-7 Eye Irrit. 2; H31 7732-18-5 9005-64-5 9005-64-5	If eye irritation medical advice rage or disposa <b>MPOSITI</b> <b>RTECS No.</b> FF9650000 9 ZC0110000 TR7400000	persists: Ge           al facility (TSE           ON & IN(           EINECS No.           203-572-1           231-791-2           500-018-3           200-289-5	t medical a P501 - DF). GREDI % 60-100 10-30 1-5 1-5	Advice/a Disposi ENT ACC PP TLV NA NA NA	INF SIH STEL NA NA NA NA	OR NF NF	32+P3 ts/cont EXPO NOHSC ppm ES- STEL NF NF	B13 – I cainer ON SURE LI SURE LI SURE LI SURE LI NF NF	f skin i to a l MITS IN PEL NA NA	AIR (mg OSHA ppm STEL NA NA	n d J m d n N N A NA	OTHER
ROP ATE DLY LYC	YLENE CARBONATE R (AQUA/EAU) SORBATE 20	occurs: Get treatment, sto 3. CC CAS No. 108-32-7 Eye Irrit. 2; H31 7732-18-5 9005-64-5	If eye irritation         medical advice         rage or dispose <b>DMPOSITI</b> RTECS No.         FF9650000         9         ZC0110000         TR7400000	persists: Ge           al facility (TSE           ON & ING           EINECS No.           203-572-1           231-791-2           500-018-3	t medical a P501 - DF). GREDI % 60-100 10-30	ENT Accor PP TLV NA NA	INF INF INF SIH M STEL NA NA	ORN CONTENT ORN ES- TWA NF NF	32+P3 ts/cont EXPO NOHSC ppm ES- STEL NF NF	B13 – I rainer SURE LI ES- PEAK NF NF	f skin i to a l MITS IN PEL NA NA	AIR (mg OSHA ppm STEL NA NA	n d J/m <sup>3</sup> ) IDLH NA NA	OTHER
ROP ATE DLY LYC	YLENE CARBONATE IR (AQUA/EAU) SORBATE 20 ERIN UM (FRAGRANCE)	occurs: Get treatment, sto 3. CC CAS No. 108-32-7 Eye Irrit. 2; H31 7732-18-5 9005-64-5 9005-64-5	If eye irritation medical advice rage or disposa <b>MPOSITI</b> <b>RTECS No.</b> FF9650000 9 ZC0110000 TR7400000	persists: Ge           al facility (TSE           ON & IN(           EINECS No.           203-572-1           231-791-2           500-018-3           200-289-5	t medical a P501 - DF). GREDI % 60-100 10-30 1-5 1-5	Advice/a Disposi ENT ACC PP TLV NA NA NA	INF SIH STEL NA NA NA	OR NF NF	32+P3 ts/cont EXPO NOHSC ppm ES- STEL NF NF	B13 – I cainer ON SURE LI SURE LI SURE LI SURE LI NF NF	F skin i to a l MITS IN PEL NA NA NA (5)	AIR (mg OSHA ppm STEL NA NA NA NA	n d J m d n N N A NA	OTHER
ROP ATE DLY .YC	YLENE CARBONATE R (AQUA/EAU) SORBATE 20 ERIN	occurs: Get treatment, sto 3. CC CAS No. 108-32-7 Eye Irrit. 2; H31 7732-18-5 9005-64-5 9005-64-5 56-81-5 NA NA	If eye irritation medical advice rage or dispose <b>MPOSITI</b> <b>RTECS No.</b> FF9650000 9 ZC0110000 TR7400000 MA8050000 NA	persists: Ge         al facility (TSE         ON & IN(         EINECS No.         203-572-1         231-791-2         500-018-3         200-289-5         NA         287-390-8	t medical a P501 - DF). GREDI % 60-100 10-30 1-5 1-5 0.1-1 0.1-1	Advice/a Disposi ENT ACC PP TLV NA NA (5) NA	INF INF SIH M STEL NA NA NA NA NA NA	OR NF NF NF NF	32+P3 ts/cont EXPO NOHSC PPM ES- STEL NF NF NF NF	B13 – I cainer ON SURE LI ES- PEAK NF NF NF NF NF	MITS IN PEL NA NA (5) NA	AIR (mg OSHA ppm STEL NA NA NA NA NA	n d l l l l l l l l l l l l l l l l l l	OTHER
ATE DLY YC ARF	YLENE CARBONATE IR (AQUA/EAU) SORBATE 20 ERIN UM (FRAGRANCE)	occurs: Get treatment, sto <b>3. CC</b> <b>CAS No.</b> 108-32-7 Eye Irrit. 2; H31 7732-18-5 9005-64-5 9005-64-5 9005-64-5 NA 85507-69-3 122-99-6	If eye irritation medical advice rage or disposa <b>MPOSITI</b> <b>RTECS No.</b> FF9650000 9 ZC0110000 TR7400000 MA8050000 NA NA	persists: Ge         al facility (TSE         ON & IN(         EINECS No.         203-572-1         231-791-2         500-018-3         200-289-5         NA         287-390-8         204-589-7	t medical a P501 - DF). GREDI % 60-100 10-30 10-30 1-5 1-5	Advice/a Disposi ENT ACC PP TLV NA NA (5) NA	INF INF SIH M STEL NA NA NA NA	OR NF NF NF	32+P3 ts/cont EXPO NOHSC ppm ES- STEL NF NF NF	B13 – I cainer ON SURE LI SURE LI SURE LI SURE LI NF NF NF	MITS IN MITS IN PEL NA NA (5) NA	AIR (mg OSHA ppm STEL NA NA NA NA NA	n d l l l l l l l l l l l l l l l l l l	OTHER
ROP ATE DLY .YC .RF	YLENE CARBONATE IR (AQUA/EAU) SORBATE 20 ERIN UM (FRAGRANCE) BARBADENSIS LEAF JUICE	occurs: Get treatment, sto 3. CC CAS No. 108-32-7 Eye Irrit. 2; H31 7732-18-5 9005-64-5 9005-64-5 56-81-5 NA 85507-69-3 122-99-6 Acute Tox. 4 *;	If eye irritation medical advice rage or dispose <b>MPOSITI</b> <b>RTECS No.</b> FF9650000 9 ZC0110000 1TR7400000 MA8050000 NA NA NA KM0350000 Eye Irrit. 2; H302	persists: Ge         al facility (TSE         ON & ING         EINECS No.         203-572-1         231-791-2         500-018-3         200-289-5         NA         287-390-8         204-589-7         H319	t medical a P501 - DF). GREDI 60-100 10-30 1-5 1-5 0.1-1 0.1-1	Advice/a Disposition ENT ACC PP TLV NA NA (5) NA NA	INF INF SIH M STEL NA NA NA NA NA NA NA	OR NF NF NF NF NF NF	32+P3 ts/cont EXPO NOHSC ppm ES- STEL NF NF NF NF NF	313 – I cainer SURE L SURE L ES- PEAK NF NF NF NF NF	MITS IN MITS IN PEL NA NA (5) NA NA NA	AIR (mg OSHA ppm STEL NA NA NA NA NA NA	n d d lDLH NA NA NA NA NA	OTHER
ATE DLY LYC ARF	YLENE CARBONATE IR (AQUA/EAU) SORBATE 20 ERIN UM (FRAGRANCE) BARBADENSIS LEAF JUICE	occurs: Get treatment, sto <b>3. CC</b> <b>CAS No.</b> 108-32-7 Eye Irrit. 2; H31 7732-18-5 9005-64-5 9005-64-5 9005-64-5 NA 85507-69-3 122-99-6	If eye irritation medical advice rage or disposa <b>MPOSITI</b> <b>RTECS No.</b> FF9650000 9 ZC0110000 TR7400000 MA8050000 NA NA	persists: Ge         al facility (TSE         ON & IN(         EINECS No.         203-572-1         231-791-2         500-018-3         200-289-5         NA         287-390-8         204-589-7	t medical a P501 - DF). GREDI % 60-100 10-30 1-5 1-5 0.1-1 0.1-1	Advice/a Disposi ENT ACC PP TLV NA NA (5) NA	INF INF SIH M STEL NA NA NA NA NA NA	OR NF NF NF NF	32+P3 ts/cont EXPO NOHSC PPM ES- STEL NF NF NF NF	B13 – I cainer ON SURE LI ES- PEAK NF NF NF NF NF	MITS IN PEL NA NA (5) NA	AIR (mg OSHA ppm STEL NA NA NA NA NA	n d l l l l l l l l l l l l l l l l l l	OTHER
ATE DLY _YC ARF .OE	YLENE CARBONATE R (AQUA/EAU) SORBATE 20 ERIN UM (FRAGRANCE) BARBADENSIS LEAF JUICE OXYETHANOL	occurs: Get treatment, sto 3. CC CAS No. 108-32-7 Eye Irrit. 2; H31 7732-18-5 9005-64-5 9005-64-5 56-81-5 NA 85507-69-3 122-99-6 Acute Tox. 4 *;	If eye irritation medical advice rage or dispose <b>MPOSITI</b> <b>RTECS No.</b> FF9650000 9 ZC0110000 1TR7400000 MA8050000 NA NA NA KM0350000 Eye Irrit. 2; H302	persists: Ge         al facility (TSE         ON & ING         EINECS No.         203-572-1         231-791-2         500-018-3         200-289-5         NA         287-390-8         204-589-7         H319	t medical a P501 - DF). GREDI 60-100 10-30 1-5 1-5 0.1-1 0.1-1	Advice/a Disposition ENT ACC PP TLV NA NA (5) NA NA	INF INF SIH M STEL NA NA NA NA NA NA NA	OR NF NF NF NF NF NF	32+P3 ts/cont EXPO NOHSC ppm ES- STEL NF NF NF NF NF	313 – I cainer SURE L SURE L ES- PEAK NF NF NF NF NF	MITS IN MITS IN PEL NA NA (5) NA NA NA	AIR (mg OSHA ppm STEL NA NA NA NA NA NA	n d d lDLH NA NA NA NA NA	
ATE ATE ATE ATE ATE	YLENE CARBONATE R (AQUA/EAU) SORBATE 20 ERIN UM (FRAGRANCE) BARBADENSIS LEAF JUICE OXYETHANOL PHERYL ACETATE	occurs: Get treatment, sto 3. CC CAS No. 108-32-7 Eye Irrit. 2; H31 7732-18-5 9005-64-5 56-81-5 56-81-5 NA 85507-69-3 122-99-6 Acute Tox. 4 *; 58-95-7 1117-86-8	If eye irritation medical advice rage or dispose OMPOSITI RTECS No. FF9650000 9 ZC0110000 IR7400000 MA8050000 MA8050000 NA NA KM0350000 Eye Irrit. 2; H302 NA	persists: Ge         al facility (TSE         ON & ING         EINECS No.         203-572-1         231-791-2         500-018-3         200-289-5         NA         287-390-8         204-589-7         H319         200-405-4         214-254-7	t medical a P501 - DF). GREDI 60-100 10-30 1-5 1-5 0.1-1 0.1-1 0.1-1	Advice/a Dispos ENT Accore PP TLV NA NA (5) NA (5) NA NA NA	INF INF SIH MA NA NA NA NA NA NA NA NA NA N	OR NF NF NF NF NF NF NF NF NF	32+P3 ts/cont EXPO NOHSC ppm ES- STEL NF NF NF NF NF NF NF	Altaria	MITS IN PEL NA NA (5) NA NA NA NA NA NA	AIR (mg OSHA ppm STEL NA NA NA NA NA NA NA NA	n d d iDLH NA NA NA NA NA NA NA	
ATE DLY LYC ARF -OE HEN DCC	YLENE CARBONATE R (AQUA/EAU) SORBATE 20 ERIN UM (FRAGRANCE) BARBADENSIS LEAF JUICE OXYETHANOL PHERYL ACETATE	occurs: Get treatment, sto 3. CC CAS No. 108-32-7 Eye Irrit. 2; H31 7732-18-5 9005-64-5 56-81-5 56-81-5 NA 85507-69-3 122-99-6 Acute Tox. 4 *; 58-91-7 1117-86-8 5989-27-5	If eye irritation medical advice rage or dispose OMPOSITI POSITI FF9650000 9 ZC0110000 TR7400000 MA8050000 NA NA NA KM0350000 Eye Irrit. 2; H302 NA	persists: Ge         al facility (TSE         ON & ING         EINECS No.         200-289-5         NA         287-390-8         200-405-4         214-254-7         227-813-5	t medical a P501 - DF). GREDI 60-100 10-30 1-5 1-5 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1	Advice/a Dispos ENT Accore PP TLV NA NA (5) NA (5) NA NA NA NA	INF INF SIH M STEL NA NA NA NA NA NA NA NA NA NA	OR NF NF NF NF NF NF NF NF NF NF	32+P3 ts/cont EXPO NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF	313 – I cainer SURE LI SURE SURE SURE SURE SURE SURE SURE SURE	MITS IN PEL NA NA NA (5) NA (5) NA NA NA NA NA	AIR (mg OSHA ppm STEL NA NA NA NA NA NA NA NA NA	n d d iDLH NA NA NA NA NA NA NA	OTHER
ATE DLY _YC ARF LOE HEN DCC	YLENE CARBONATE R (AQUA/EAU) SORBATE 20 ERIN UM (FRAGRANCE) BARBADENSIS LEAF JUICE OXYETHANOL PHERYL ACETATE YL GLYCOL	occurs: Get treatment, sto 3. CC CAS No. 108-32-7 Eye Irrit. 2; H31 7732-18-5 9005-64-5 56-81-5 56-81-5 NA 85507-69-3 122-99-6 Acute Tox. 4 *; 58-91-7 1117-86-8 5989-27-5	If eye irritation medical advice rage or dispose OMPOSITI RTECS No. FF9650000 9 ZC0110000 IR7400000 MA8050000 MA8050000 NA NA KM0350000 Eye Irrit. 2; H302 NA	persists: Ge         al facility (TSE         ON & ING         EINECS No.         200-289-5         NA         287-390-8         200-405-4         214-254-7         227-813-5	t medical a P501 - DF). GREDI 60-100 10-30 1-5 1-5 0.1-1 0.1-1 0.1-1 0.1-1 0.1-1	Advice/a Dispos ENT Accore PP TLV NA NA (5) NA (5) NA NA NA NA	INF INF SIH M STEL NA NA NA NA NA NA NA NA NA NA	OR NF NF NF NF NF NF NF NF NF NF	32+P3 ts/cont EXPO NOHSC ppm ES- STEL NF NF NF NF NF NF NF NF	313 – I cainer SURE LI SURE SURE SURE SURE SURE SURE SURE SURE	MITS IN PEL NA NA NA (5) NA (5) NA NA NA NA NA	AIR (mg OSHA ppm STEL NA NA NA NA NA NA NA NA NA	n d d iDLH NA NA NA NA NA NA NA	



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

SDS Revision: 1.1

SDS Revision Date: 2/8/2016

	First Aid	4. FIRST AID MEASURES		
4.1	First Aid:	Ingestion: If ingested, do not induce vomiting. If product H IMMEDIATELY. If the patient is vomiting, continue unconscious person. Call a POISON CENTER /do Control Center or local emergency number. Provid ingested and the amount of the substance that was s	to offer water or milk. Never give water or m ctor if you feel unwell. Contact the nearest le an estimate of the time at which the mate wallowed.	ilk to an Poison rial was
		Eyes: Splashes are not likely; however, if product gets in th for at least 15 minutes. If irritation occurs, contact a p	physician.	
		Skin: If irritation occurs and product is on the skin, rinse th washing of the affected area with soap and water. physician immediately.		
		Inhalation: Remove victim to fresh air at once.		
4.2	Effects of Exposure:	Ingestion: If product is swallowed, may cause nausea, vor depression.	-	-
		Eyes:         Irritating to the eyes.         Symptoms of overexposure ma           Skin:         None expected under normal conditions of use.         Not use.           skin in some sensitive individuals, especially after pro-	expected to be a skin sensitizer. May be irrivolonged and/or repeated contact.	tating to
		Inhalation: None expected under normal conditions of use. wheezing, nasal congestion, and difficulty breathing.	· · · · · ·	
4.3	Symptoms of Overexposure:	Symptoms of skin overexposure in individuals may include Overexposure in eyes may cause redness, itching and watering.		
4.4	Acute Health Effects:	Mild to moderate irritation to eyes and skin near affected areas. A drowsiness, dizziness, headaches and nausea.	Additionally, high concentrations of vapors ca	n cause
4.5	Chronic Health Effects:	None known.		
4.6 4.7	Target Organs: Medical Conditions	Eyes, Respiratory System. Pre-existing dermatitis, other skin conditions.		4
1.1	Aggravated by Exposure:			1
			FLAMMABILITY PHYSICAL HAZARDS	0
			PROTECTIVE EQUIPMENT	0 A
			EYES	A
			LIEO	
		5. FIREFIGHTING MEASURE	S	
5.1	Fire & Explosion Hazards:	Exothermic polymerization may cause containers to rupture. Cool polymerization. This product is a non-flammable liquid. When inv ignite and decompose to form toxic gases (e.g., CO, CO <sub>2</sub> , NO <sub>x</sub> ).		
5.2	Extinguishing Methods:	CO <sub>2</sub> , Halon (if permitted), Dry Chemical, Foam.	0	
5.3	Firefighting Procedures:	This product is a combustible liquid. When involved in a fire, this decompose to produce carbon oxides.		0
		First responders should wear eye protection. Structural firefight protective equipment. Use a water spray or fog to reduce or dir effective in actually extinguishing a fire involving this product.		
		6. ACCIDENTAL RELEASE MEAS	URES	
6.1	Spills:	Before cleaning any spill or leak, individuals involved in spill or Equipment (PPE),(e.g., goggles, gloves). Maximize ventilation (ope absorbent material and place into appropriate closed container(s) local, state and federal regulations. Wash all affected areas and ou Remove any contaminated clothing and wash thoroughly before reus	cleanup must wear appropriate Personal Pr en doors and windows). Remove spilled mate for disposal. Dispose of properly in accordar tside of container with plenty of warm water ar	erial with
		7. HANDLING & STORAGE INFORM	MATION	
	Work & Hygiene Practices:	Avoid prolonged contact with the product. Avoid breathing vapors of		
7.1				
7.1	Storage & Handling:	while handling product. Keep this material away from heat, sparks and open flame. Open of closed tightly when not in use. Empty container may contain containers should be handled with care. Store containers in a co sources, or sources of intense heat. Store away from incompatible	containers slowly on a stable surface. Keep c residual amounts of this product; therefore ol, dry location, away from direct sunlight, ot	ontainer , empty



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		8. EXPOSURE			PERS		L PR	OTEC			1	
3.1	Exposure Limits: ppm (mg/m <sup>3</sup> )		AC	GIH		NOHSC ES-	ES-		OSHA		OTHER	
	ppm (mg/m )	CHEMICAL NAME(S)	TLV	STEL	ES-TWA	STEL	PEAK	PEL	STEL	IDLH		
		GLYCERIN	(5)	NA	NF	NF	NF	(5)	NA	NA		051
		LIMONENE	NA NA	NA NA	NF NF	NF NF	NF NF	NA NA	NA NA	NA NA	ALLER	
8.2	Ventilation & Engineering	When working with large										
	Controls:										initiation, i	
8.3	Respiratory Protection:	<ul> <li>that an eyewash station, sink or washbasin is available in case of exposure to eyes.</li> <li>No special respiratory protection is required under typical circumstances of use or handling. If necessary, 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 provinces, E.C. member states, or Australia.</li> </ul>										
8.4	Eye Protection:	Depending on the use of OSHA 29 CFR §1910.133	, Canadian s	tandards	, or the E	uropean	Standar	d EN166	6.			0
8.5	Hand Protection:	If anticipated that prolong or rubber gloves for routi appropriate standards of (	ne industrial	use. If	necessar	y, refer						
8.6	Body Protection:	No special body protection refer to appropriate standard	on is required	l under t	ypical cire	cumstan				If nece	ssary,	
		9. PHYS		CHEN		PRO	PFRT	IFS				
9.1	Appearance:	Liquid saturated on wipe (										
9.2	Odor:	varies										
9.3	Odor Threshold:	NA										
9.4	pH:	NA										
9.5	Melting Point/Freezing Point:	NA										
9.6	Initial Boiling Point/Boiling	NA										
9.7	Range: Flashpoint:	93.3 °C (200 °F) lowest fla	shooint TCC	•								
9.8	Upper/Lower Flammability	NA		,								
0.0	Limits:											
9.9 9.10	Vapor Pressure: Vapor Density:	NA NA										
9.11	Relative Density:	NA										
9.12	Solubility:	Wipe is not soluble.										
9.13	Partition Coefficient (log	NA										
9.14	P <sub>ow</sub> ): Autoignition Temperature:	NA										
9.15	Decomposition	NA										
9.16	Temperature: Viscosity:											
9.10	Other Information:	NA NA										
10.1	Stability:	<b>10.</b> Stable under ambient con	STABI					orade an	d Handlir			
10.2	Hazardous Decomposition	If exposed to extremely									e irritating	yapors an
	Products:	carbon oxide gases (e.g.,			io produc		onnar a	ocompot		y morada		g raporo ai
10.3	Hazardous Polymerization:	May occur, if exposed to e	extremely hig	h temper	atures.							
10.4	Conditions to Avoid:	Exposure or contact to ex										
10.5	Incompatible Substances:	This product is incompated muriatic acids), or strong to								ng acids	(e.g., hy	/drochloric (
			OXICOLO	DGIC/	L INF			N				
11.1	Routes of Entry:		YES				YES			Ingest	1 – 1	
11.2	Toxicity Data:	This product has NOT been the product, which are four										omponents
11.3 11.4	Acute Toxicity: Chronic Toxicity:	See Section 4.4										
11.4	Suspected Carcinogen:	See Section 4.5 No										
11.6	Reproductive Toxicity:	This product is not reporte	d to cause re	nroducti	ve tovicit	in hum	ans					
	Mutagenicity:	This product is not reported										
	Embryotoxicity:	This product is not reported										
	Teratogenicity:	This product is not reporte										
	Reproductive Toxicity:	This product is not reporte		-								



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	11. TOXICOLOGICAL INFORMATION – cont'd					
11.7	Irritancy of Product:	See Section 4.3				
11.8	Biological Exposure Indices:	NE				
11.9	Physician Recommendations:	Treat symptomatically.				

### 12. ECOLOGICAL INFORMATION

12.1	Environmental Stability:	The components of this product will slowly degrade over time into a variety of organic compounds. Specific environmental data available for the components of this product but are not presented in this document.		
12.2	Effects on Plants & Animals:	There are no specific data available for this product.		
12.3	Effects on Aquatic Life:			

### **13. DISPOSAL CONSIDERATIONS**

13.1	Waste Disposal:	Waste disposal must be in accordance with appropriate Federal, state, and local regulations.
13.2	Special Considerations:	U.S. EPA Waste Number: D001 (characteristic - ignitable)

### **14. TRANSPORTATION INFORMATION**

The	The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information						
may	may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.						
14.1	49 CFR (GND):	NOT REGULATED					
14.2	IATA (AIR):	NOT REGULATED					
14.3	IMDG (OCN):	NOT REGULATED					

15. REGULATORY INFORMATION						
14.7	ADGR (AUS):	NOT REGULATED				
14.6	SCT (MEXICO):	NOT REGULATED				
14.5	ADR/RID (EU):	NOT REGULATED				
14.4	TDGR (Canadian GND):	NOT REGULATED				
14.5		NOT REGULATED				

15.1	SARA Reporting Requirements:	NA
15.2	SARA Threshold Planning Quantity:	There are no specific Threshold Planning Quantities for the components of this product.
15.3	TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory.
15.4	CERCLA Reportable Quantity (RQ):	NA
15.5	Other Federal Requirements:	This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics).
15.6	Other Canadian Regulations:	This product has been classified according to the hazard criteria of the CPR and the MSDS 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:	Phenoxyethanol is found on the following state criteria lists: Massachusetts Hazardous Substances List (MA), New Jersey Right-to-Know List (NJ), and Pennsylvania Right-to-Know List (PA). <u>Propylene Carbonate</u> is found on the following state criteria lists: NJ and PA. 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:	The primary component of this product is listed in Annex I of EU Directive 67/548/EEC. <u>Propylene carbonate</u> : Irritant (Xi). <u>Risk phrases</u> (R): R36 - Irritating to eyes. <u>Safety Phrases</u> (S): S2-26-28: Keep away from children. <u>HazChem Code</u> : NA Poisons Schedule Number: NA



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		16. OTHER INFO	DRMATION		
16.1	Other Information:	WARNING! MAY BE HARMFUL IF SWALLOWED. MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES SERIOUS EYE IRRITATION. Wash hands and exposed skin surfaces with soap and warm water thoroughly after handling. Wear eye protection/face protection. IF ON SKIN - Wash with soap and water. IF IN EYES - Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. Call a POISON CENTER/physician if you feel unwell. If skin irritation or a rash occurs - Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Store in a cool place. 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. Other government regulations must be reviewed for applicability to this product. To the best of ShipMate's & OPI's knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability 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, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.			
16.4	Prepared for:	<b>OPI Products, Inc.</b> 13034 Saticoy Street No. Hollywood, CA 91605 USA Tel: +1 (818) 759-2400 Fax: +1 (818) 759-5776 http://www.opi.com	$\mathbf{O} \cdot \mathbf{P} \cdot \mathbf{I}$		
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 Dungerous 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 Threshold Limit Value			
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	0		X	Consult your for special ha	supervisor or SOPs Indling directions.
	-	_			
			(	CTV.	WWW
0.			Face	e Shield &	
58	fety Glasses	Splash Goggles	Protect	tive Eyewear	Gloves
			Я		
	Boots	Synthetic Apron		tive Clothing Full Suit	Dust Respirator
					Î
Full F	Face Respirator	Dust & Vapor Half-	Fu	III Face	Airline Hood/Mask

#### Dust & Vapor Half-Full Face Respirator Mask Respirator

#### **OTHER STANDARD ABBREVIATIONS:**

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

Respirator

or SCBA

#### NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

#### FLAMMABILITY LIMITS IN AIR: Minimum temperature required to initiate combustion in air with no other Autoignition Temperature source of ignition Lower Explosive Limit - lowest percent of vapor in air, by volume, that will LEL 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
W	Use No Water
OX	Oxidizer
TREFOIL	Radioactive



#### **TOXICOLOGICAL INFORMATION:**

LD 50	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
	S
LC 50	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million parts
TD <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>io</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:**

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)
WGK	Wassergeranioungskiassen (Gernan Water Hazard Glass)

### 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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с	E	F	Ν	0	т	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

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

			$\Diamond$					¥2
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment