

Page 1 of 6 **SDS-002** 

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

SDS Revision: 4.3

1																
			PRODUC			IDE		ICA		N						
1.1	Product Name:	ABSOLU	<b>JTE LIQUI</b>	d Monoi	MER											
1.2	Chemical Name:	Methacrylate	Solution													
1.3	Synonyms:	NA														
1.4	Trade Names:	NA														
1.5	Product Use:	Professional l	Jse Only													
1.6	Distributor's Name:	OPI Products	, Inc.													
1.7			anada Blvd, Ca	•												
1.8	Emergency Phone:	CHEMTRE	C: +1 (703)	527-3887 /	+1 (800	) 424	-930(	0 (CC	N 16	377)						
1.9	Business Phone / Fax:	Tel: +1 (818)	999-5112													
			2. HA	ZARDS I	DENT	IFIC/		)N								
2.1	Hazard Identification:	This product	is classified as						goods	s acco	rding t	o the	classit	ficatio	n criteri	a of
			8 (2004) and AI	· ·	,			•	•		•					
			IGHLY FLAM		D AND V	APOR.	MAY	CAUS	SE AN	ALLE	RGIC	SKIN	REAC	CTION	I. CAUS	ES
		EYE IRRITAT	F <b>ION.</b> : Flam. Liq. 2; S	kin Sens 1A	Eve Irrit 2	2B										
2.2	Label Elements:		<u>ments</u> (H): H22				d vanc	or H31	17 – M	av cai	ise an	allero	ic			
		skin reaction.	H320 – Cause	s eve irritation			a vapo	. 110	· · · ·	uy out		unorg				
			/ Statements (P			om hea	at/spar	ks/ope	en flam	e/hot	surface	es – N	0		$\wedge$	
			233 – Keep cor													
			ge. P261 – Av													>
		areas thoroug	ghly with soap a	and water after	r handling	j. P272	2 – Ċc	ontamir	nated v	work c	Iothing	shou	d		<u>~</u> /	·
		not be allow	ed out of the	workplace.	P280 -	Wear	prote	ctive g	gloves/	/eye p	protecti	ion/fac	e			
		protection. F	302+P352 – IF	ON SKIN: W	/ash with	soap a	and w	ater.	- P305+	P351+	P338	– IF I	N		X	
			e continuously v												$\frown$	
		easy to do -	continue rinsi	ng. P333+P3	13 – If s	kin irrit	ation	or a ra	ash oc	curs -	- Get	medica	al			
		advice/attenti	on. P321 – Foi	specific first a	aid treatm	ent (Se	e Sec	tion 4	of this	Safet	/ Data	Sheet	).	<		>
		P363 - Wash	n contaminated	clothing befor	e reuse.	P370-	+P378	- In c	ase of	fire,	CO₂, ⊦	lalon (	if		• 🥖	r
		permitted), dr	y chemical, or	foam for extin	nction D	403+P	235	Storo	· ···							
															$\checkmark$	
1			P501 – Dispos												V	
		facility (TSDF	).	e of contents/o												
2.3		facility (TSDF		e of contents/o												
2.3		facility (TSDF KEEP OUT O	) OF REACH OF (	e of contents/c	container	to a li	cense	d treat	ment,	storaç						
2.3		facility (TSDF KEEP OUT O	).	e of contents/c	container	to a li	cense	d treat	ment, <b>IATI</b>	storaç ON	je or d	dispos	al		<b>·</b>	
2.3		facility (TSDF KEEP OUT O	) OF REACH OF (	e of contents/c	container	to a li	cense INF	d treat	ment, <b>IATI</b>	storaç ON		dispos	al			
2.3		facility (TSDF KEEP OUT O	) OF REACH OF (	e of contents/c	container	to a li	cense INF GIH	d treat	ment, IATI EXPO:	storaç ON	je or d	dispos	al		<b>`</b>	
	Other Warnings:	facility (TSDF KEEP OUT O 3. CC		e of contents/ CHILDREN. ON & ING	Container	to a li	INF GIH	ORN	Ment, IATI EXPOS NOHSC ppm ES-	SURE L	je or ( MITS IN	AIR (m OSHA ppm	al			
		facility (TSDF KEEP OUT O 3. CC		e of contents/ CHILDREN. ON & INC	SREDI	ENT ACC PP TLV	INF GIH m STEL	d treat	Ment, IATI EXPOS NOHSC ppm ES- STEL	SURE L ES- PEAK	MITS IN	AIR (m OSHA ppm STEL	g/m <sup>3</sup> )		OTHER	
СНЕМІ	Other Warnings:	facility (TSDF KEEP OUT O 3. CC CAS No. 97-63-2	). <b>DF REACH OF O</b> <b>DMPOSITI</b> <b>RTECS No.</b> OZ4550000	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5	SREDI	ENT ACC PP TLV (15)	INF GIH STEL NA	d treat	Ment, EXPOS NOHSC ppm ES- STEL NF	SURE L ES- PEAK NF	MITS IN PEL (10)	AIR (m OSHA ppm	al		OTHER	
CHEMI ETHYI	Other Warnings: CAL NAME(S) _ METHACRYLATE	facility (TSDF KEEP OUT O 3. CC CAS No. 97-63-2		e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5	SREDI	to a li ENT ACC pp TLV (15) E 3, H2	INF GIH STEL NA	d treat	Ment, EXPOS NOHSC ppm ES- STEL NF	SURE L ES- PEAK NF	MITS IN PEL (10)	AIR (m OSHA ppm STEL	g/m <sup>3</sup> )		OTHER	
CHEMI ETHYI HYDR	Other Warnings:	facility (TSDF KEEP OUT O 3. CC CAS No. 97-63-2 Flam. Liq. 2; S 27813-02-1	). <b>DF REACH OF O</b> <b>DMPOSITI</b> <b>RTECS No.</b> OZ4550000 Skin Irrit. 2; Skin S	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5 Sens. 1; Eye Irrit. 248-666-3	SREDI	to a li ENT ACC pp TLV (15) E 3, H2	INF GIH m STEL NA 25, H3	d treat	Ment, EXPOS NOHSC ppm ES- STEL NF 7, H319	Storag ON SURE L PEAK NF 9, H335	MITS IN PEL (10)	AIR (m OSHA ppm STEL NA	g/m <sup>3</sup> ) IDLH NA		OTHER	
CHEMI ETHYI HYDR METH	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE	facility (TSDF KEEP OUT O 3. CC CAS No. 97-63-2 Flam. Liq. 2; S 27813-02-1	). <b>DF REACH OF</b> ( <b>DMPOSITI</b> <b>OMPOSITI</b> <b>RTECS №</b> . OZ4550000 Skin Irrit. 2; Skin S UD3442500	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5 Sens. 1; Eye Irrit. 248-666-3	SREDI	to a li ENT ACC pp TLV (15) E 3, H2	INF GIH m STEL NA 25, H3	d treat	Ment, EXPOS NOHSC ppm ES- STEL NF 7, H319	Storag ON SURE L PEAK NF 9, H335	MITS IN PEL (10)	AIR (m OSHA ppm STEL NA	g/m <sup>3</sup> ) IDLH NA		OTHER	
CHEMI ETHYI HYDR METH	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL	facility (TSDF KEEP OUT O 3. CC 27813-02-1 Skin Sens. 1; 97-90-5	). <b>DF REACH OF O</b> <b>DMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b>	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5 iens. 1; Eye Irrit. 248-666-3 H319 202-617-2 5, H317	60-100 2; STOT S 7-13	to a li ENT ACC PP TLV (15) E 3, H2 NA	INF GIH MA 25, H3 NA	es- TWA NF 15, H31 NF	Ment, EXPOS NOHSC Ppm ES- STEL NF 7, H319 NF	Storaç ON SURE L PEAK NF 0, H335 NF	MITS IN PEL (10) NA	AIR (m OSHA ppm STEL NA	g/m <sup>3</sup> ) IDLH NA		OTHER	
CHEMI ETHYI HYDR METH GLYC	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE	facility (TSDF KEEP OUT O 3. CC 27813-02-1 Skin Sens. 1; 97-90-5	). <b>DF REACH OF O</b> <b>DMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSITI</b> <b>OMPOSIT</b>	e of contents/ CHILDREN. ON & INC EINECS No. 202-597-5 Sens. 1; Eye Irrit. 248-666-3 H319 202-617-2	60-100 2; STOT S 7-13	to a li ENT ACC PP TLV (15) E 3, H2 NA	INF GIH MA 25, H3 NA	es- TWA NF 15, H31 NF	Ment, EXPOS NOHSC Ppm ES- STEL NF 7, H319 NF	Storaç ON SURE L PEAK NF 0, H335 NF	MITS IN PEL (10) NA	AIR (m OSHA ppm STEL NA	g/m <sup>3</sup> ) IDLH NA		OTHER	
CHEMI ETHYI HYDR METH GLYC CI 607	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE	facility (TSDF KEEP OUT O 3. CC CAS No. 97-63-2 Flam. Liq. 2; S 27813-02-1 Skin Sens. 1; 97-90-5 STOT SE 3; S	). <b>DF REACH OF O</b> <b>DMPOSITI</b> <b>OMPOSITI</b> <b>OX4550000</b> Skin Irrit. 2; Skin S UD3442500 Eye Irrit. 2; H317 OZ4400000 Skin Sens. 1; H33	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5 iens. 1; Eye Irrit. 248-666-3 H319 202-617-2 5, H317	%         60-100         2; STOT S           7-13         1-5	to a li ENT ACC PP TLV (15) E 3, H2 NA NA	INF GIH STEL NA 25, H3 NA	ORN Es- TWA NF 15, H31 NF	Ment, EXPOS NOHSC ppm ES- STEL NF 7, H319 NF	Storage ON SURE L ES- PEAK NF 0, H335 NF	PEL (10) NA	AIR (m OSHA ppm STEL NA NA	g/m <sup>3</sup> ) IDLH NA NA		OTHER	
CHEMI ETHYI HYDR METH GLYC CI 607	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2)	facility (TSDF KEEP OUT O 3. CC 27813-02-1 Skin Sens. 1; 97-90-5 STOT SE 3; S 81-48-1 128-37-0	). <b>DF REACH OF O</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>OX4550000</b> Skin Irrit. 2; Skin S UD3442500 Eye Irrit. 2; H317 OZ4400000 Skin Sens. 1; H33 CB7700000	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5 sens. 1; Eye Irrit. 248-666-3 H319 202-617-2 5, H317 201-353-5 204-881-4	60-100 2; STOT S 7-13 1-5 0.1-1	ENT ACC PP TLV (15) E 3, H2 NA NA	INF GIH M STEL NA 25, H3 NA NA NA	ORN ES- TWA NF NF NF	Ment, EXPOS NOHSC Ppm ES- STEL NF NF NF NF	SURE L ES- PEAK NF 0, H335 NF NF	MITS IN PEL (10) NA NA NA	AIR (m OSHA ppm STEL NA NA NA	g/m³) IDLH NA NA		OTHER	
CHEMI ETHYI HYDR METH GLYC CI 607 BUTYI (BHT)	Other Warnings: CAL NAME(S) - METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2) -ATED HYDROXYTOLUENE	facility (TSDF KEEP OUT O 3. CC CAS No. 97-63-2 Flam. Liq. 2; § 27813-02-1 Skin Sens. 1; 97-90-5 STOT SE 3; § 81-48-1 128-37-0 Acute Aq. Too 99-97-8	). <b>PF REACH OF O</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>OZ4550000</b> Skin Irrit. 2; Skin S UD3442500 Eye Irrit. 2; H317 OZ4400000 Skin Sens. 1; H33 CB7700000 GO7875000 (. 1; Chronic Aq. 1 XU5803000	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5 Sens. 1; Eye Irrit. 248-666-3 H319 202-617-2 5, H317 201-353-5 204-881-4 Tox. 1; H400, H4 202-805-4	%         60-100         2; STOT S         7-13         1-5         0.1-1         0.1-1         0.1-1         10         0.1-1         10         0.1-1         10         0.1-1         10         0.1-1         10         0.1-1         10         0.1-1         10         0.1-1         10 <th1< td=""><td>ENT ACC PP TLV (15) SE 3, H2 NA NA NA</td><td>INF GIH m STEL NA 25, H3 NA NA NA NA</td><th>ORN ES- TWA NF 15, H31 NF NF NF NF</th><th>Ment, EXPOS NOHSC Ppm ES- STEL NF NF NF NF</th><th>SURE L ES- PEAK NF 0, H335 NF NF</th><td>MITS IN PEL (10) NA NA NA</td><td>AIR (m OSHA ppm STEL NA NA NA</td><td>g/m³) IDLH NA NA NA</td><td></td><td>OTHER</td><td></td></th1<>	ENT ACC PP TLV (15) SE 3, H2 NA NA NA	INF GIH m STEL NA 25, H3 NA NA NA NA	ORN ES- TWA NF 15, H31 NF NF NF NF	Ment, EXPOS NOHSC Ppm ES- STEL NF NF NF NF	SURE L ES- PEAK NF 0, H335 NF NF	MITS IN PEL (10) NA NA NA	AIR (m OSHA ppm STEL NA NA NA	g/m³) IDLH NA NA NA		OTHER	
CHEMI ETHYI HYDR METH GLYC CI 607 BUTYI (BHT)	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2)	facility (TSDF KEEP OUT O 3. CC CAS No. 97-63-2 Flam. Liq. 2; § 27813-02-1 Skin Sens. 1; 97-90-5 STOT SE 3; § 81-48-1 128-37-0 Acute Aq. Too 99-97-8	). <b>PF REACH OF O</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>OX4550000</b> Skin Irrit. 2; Skin S UD3442500 Eye Irrit. 2; H317 OZ4400000 Skin Sens. 1; H33 CB7700000 (G07875000 (C, 1; Chronic Aq. 1)	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5 Sens. 1; Eye Irrit. 248-666-3 H319 202-617-2 5, H317 201-353-5 204-881-4 Tox. 1; H400, H4 202-805-4	%         60-100         2; STOT S         7-13         1-5         0.1-1         0.1-1         0.1-1         10         0.1-1         10         0.1-1         10         0.1-1         10         0.1-1         10         0.1-1         10         0.1-1         10         0.1-1         10 <th1< td=""><td>ENT ACC PP TLV (15) SE 3, H2 NA NA NA</td><td>INF GIH m STEL NA 25, H3 NA NA NA NA</td><th>ORN ES- TWA NF 15, H31 NF NF NF NF</th><th>Ment, EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF</th><th>Storac ON SURE L ES- PEAK NF 0, H335 NF NF NF</th><td>MITS IN PEL (10) NA NA NA</td><td>AIR (m OSHA ppm STEL NA NA NA NA</td><td>al g/m<sup>3</sup>) IDLH NA NA NA</td><td></td><td>OTHER</td><td></td></th1<>	ENT ACC PP TLV (15) SE 3, H2 NA NA NA	INF GIH m STEL NA 25, H3 NA NA NA NA	ORN ES- TWA NF 15, H31 NF NF NF NF	Ment, EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF	Storac ON SURE L ES- PEAK NF 0, H335 NF NF NF	MITS IN PEL (10) NA NA NA	AIR (m OSHA ppm STEL NA NA NA NA	al g/m <sup>3</sup> ) IDLH NA NA NA		OTHER	
CHEMI ETHYI HYDR METH GLYC CI 607 BUTYI (BHT)	Other Warnings: CAL NAME(S) - METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2) -ATED HYDROXYTOLUENE	facility (TSDF KEEP OUT O 3. CC CAS No. 97-63-2 Flam. Liq. 2; § 27813-02-1 Skin Sens. 1; 97-90-5 STOT SE 3; § 81-48-1 128-37-0 Acute Aq. Too 99-97-8	). <b>DF REACH OF O</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b> <b>D1</b>	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5 Sens. 1; Eye Irrit. 248-666-3 H319 202-617-2 5, H317 201-353-5 201-353-5 201-353-5 204-881-4 Tox. 1; H400, H4 202-805-4 Dnic Aq. Tox. 3; H	%           60-100           2; STOT S           7-13           1-5           0.1-1           0.1-1           10           0.1-1           1301, H311	to a li ENT ACC PP TLV (15) E 3, H2 NA NA NA NA NA	INF GIH MA 25, H3 NA NA NA NA NA NA NA	ORN ES- TWA NF 15, H31 NF NF NF NF	Ment, EXPOS NOHSC ppm ES- STEL NF 7, H315 NF NF NF NF	Storac ON SURE L ES- PEAK NF 0, H335 NF NF NF	MITS IN PEL (10) NA NA NA	AIR (m OSHA ppm STEL NA NA NA NA	al g/m <sup>3</sup> ) IDLH NA NA NA		OTHER	
CHEMI ETHYI HYDR METH GLYC CI 607 BUTYI (BHT) DIMET	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2) _ATED HYDROXYTOLUENE THYLTOLYLAMINE	facility (TSDF KEEP OUT O 3. CC 97-63-2 Flam. Liq. 2; S 27813-02-1 Skin Sens. 1; 97-90-5 STOT SE 3; S 81-48-1 128-37-0 Acute Aq. Tox 99-97-8 Acute Tox. 3;	). <b>PF REACH OF O</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b> <b>DMMOSITI</b>	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5 iens. 1; Eye Irrit. 248-666-3 H319 202-617-2 5, H317 201-353-5 204-881-4 Tox. 1; H400, H4 202-805-4 onic Aq. Tox. 3; H FIRST AII	%         60-100         2; STOT S         7-13         1-5         0.1-1         0.1-1         0.1-1         1301, H311         D MEA	ENT ACC PP TLV (15) E 3, H2 NA NA NA NA NA NA NA NA	INF GIH M STEL NA 25, H3 NA NA NA NA NA NA NA H373, RES	ORN ES- TWA NF 15, H31 NF NF NF NF NF H412	Ment, EXPOS NOHSC ppm ES- STEL NF NF NF NF 10 NF	Storage ON SURE L SURE L SURE L PEAK NF NF NF NF	MITS IN PEL (10) NA NA NA NA	AIR (m OSHA ppm STEL NA NA NA NA	al JDLH NA NA NA NA NA			
CHEMI ETHYI HYDR METH GLYC CI 607 BUTYI (BHT)	Other Warnings: CAL NAME(S) - METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2) -ATED HYDROXYTOLUENE	facility (TSDF KEEP OUT O 3. CC 97-63-2 Flam. Liq. 2; S 27813-02-1 Skin Sens. 1; 97-90-5 STOT SE 3; S 81-48-1 128-37-0 Acute Aq. Tox 99-97-8 Acute Tox. 3; Ingestion:	). <b>PF REACH OF O</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>OZ4550000</b> Skin Irrit. 2; Skin S UD3442500 Eye Irrit. 2; H317 OZ4400000 Skin Sens. 1; H333 CB7700000 GO7875000 C1; Chronic Aq. 1 XU5803000 STOT-SE 2; Chro <b>4.</b> If ingested, dc	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5 203-597-5 203-597-5 204-66-3 H319 202-617-2 5, H317 201-353-5 204-881-4 202-805-4 Dinic Aq. Tox. 3; H FIRST AII o not induce V	%         60-100         2; STOT S         7-13         1-5         0.1-1         0.1-1         0.1-1         1.301, H3111         D         MEA         ////////////////////////////////////	to a li ENT ACC PP TLV (15) E 3, H2 NA NA NA NA NA NA NA NA NA Conta	INF GIH M STEL NA 25, H3 NA NA NA NA NA NA NA H373, RES act the	ORN ES- TWA NF 15, H31 NF NF NF NF H412	Ment, EXPOS NOHSC PPM ES- STEL NF NF NF NF 10 NF	Storag	MITS IN PEL (10) NA NA NA NA NA	AIR (m OSHA ppm STEL NA NA NA NA NA NA	al g/m <sup>3</sup> ) IDLH NA NA NA NA NA		emerge	
CHEMI ETHYI HYDR METH GLYC CI 607 BUTYI (BHT) DIMET	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2) _ATED HYDROXYTOLUENE THYLTOLYLAMINE	facility (TSDF KEEP OUT O 3. CC 97-63-2 Flam. Liq. 2; S 27813-02-1 Skin Sens. 1; 97-90-5 STOT SE 3; S 81-48-1 128-37-0 Acute Aq. Tox 99-97-8 Acute Tox. 3; Ingestion:	). <b>PF REACH OF O</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>OX4550000</b> Skin Irrit. 2; Skin S UD3442500 Eye Irrit. 2; H317 OZ4400000 Skin Sens. 1; H33 CB7700000 GO7875000 C. 1; Chronic Aq. 1 XU5803000 STOT-SE 2; Chro <b>4.</b> If ingested, do number. Prov	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5 Sens. 1; Eye Irrit. 248-666-3 H319 202-617-2 5, H317 201-353-5 204-881-4 ox. 1; H400, H4 202-805-4 onic Aq. Tox. 3; H FIRST AII o not induce wide an estima	%         60-100         2; STOT S         7-13           1-5         0.1-1         0.1-1         10         1.1 <t< td=""><td>to a li ENT ACC PP TLV (15) E 3, H2 NA NA NA NA NA NA NA NA NA Conta</td><td>INF GIH M STEL NA 25, H3 NA NA NA NA NA NA NA H373, RES act the</td><th>ORN ES- TWA NF 15, H31 NF NF NF NF H412</th><th>Ment, EXPOS NOHSC PPM ES- STEL NF NF NF NF 10 NF</th><th>Storag</th><td>MITS IN PEL (10) NA NA NA NA NA</td><td>AIR (m OSHA ppm STEL NA NA NA NA NA NA</td><td>al g/m<sup>3</sup>) IDLH NA NA NA NA NA</td><td></td><td>emerge</td><td></td></t<>	to a li ENT ACC PP TLV (15) E 3, H2 NA NA NA NA NA NA NA NA NA Conta	INF GIH M STEL NA 25, H3 NA NA NA NA NA NA NA H373, RES act the	ORN ES- TWA NF 15, H31 NF NF NF NF H412	Ment, EXPOS NOHSC PPM ES- STEL NF NF NF NF 10 NF	Storag	MITS IN PEL (10) NA NA NA NA NA	AIR (m OSHA ppm STEL NA NA NA NA NA NA	al g/m <sup>3</sup> ) IDLH NA NA NA NA NA		emerge	
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CHEMI ETHYI HYDR METH GLYC CI 607 BUTYI (BHT) DIMET	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2) _ATED HYDROXYTOLUENE THYLTOLYLAMINE	facility (TSDF         KEEP OUT O         3. CC         97-63-2         Flam. Liq. 2; S         27813-02-1         Skin Sens. 1;         97-90-5         STOT SE 3; S         81-48-1         128-37-0         Acute Aq. Tox         99-97-8         Acute Tox. 3;         Ingestion:         Eyes:	). <b>PF REACH OF O</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>D24550000</b> Skin Irrit. 2; Skin S UD3442500 Eye Irrit. 2; H317 OZ4400000 Skin Sens. 1; H33 CB7700000 <b>GO7875000</b> <b>CB7700000</b> <b>GO7875000</b> <b>CB7700000</b> STOT-SE 2; Chro <b>4.</b> If ingested, do number. Prov substance that	e of contents/ CHILDREN. ON & ING 202-597-5 202-597-5 248-666-3 H319 202-617-2 5, H317 201-353-5 204-881-4 ox. 1; H400, H4 202-805-4 onic Aq. Tox. 3; H FIRST AII o not induce wide an estima was swallowed in the eyes, fl	Container Container	ENT ACC PP TLV (15) E 3, H2 NA NA NA NA NA NA NA Conta time a copious	INF GIH M STEL NA 25, H3 NA NA NA NA NA NA NA NA SES act the at which s amo	ORN ES- TWA NF NF NF NF NF NF H412 e neare ch the ounts o	Ment, EXPOSING NOHSC ppm ES- STEL NF 7, H315 NF NF NF 10 NF	Storage ON SURE L ES- PEAK NF O, H335 NF NF NF NF NF	MITS IN PEL (10) NA NA NA NA NA Control s inge	AIR (m OSHA ppm STEL NA NA NA NA NA NA	al g/m <sup>3</sup> ) IDLH NA NA NA NA NA er or and th east 1	e am 5 min	emerge ount of utes. O	the pen
CHEMI ETHYI HYDR METH GLYC CI 607 BUTYI (BHT) DIMET	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2) _ATED HYDROXYTOLUENE THYLTOLYLAMINE	facility (TSDF         KEEP OUT O         3. CO         97-63-2         Flam. Liq. 2; S         27813-02-1         Skin Sens. 1;         97-90-5         STOT SE 3; S         81-48-1         128-37-0         Acute Aq. Tox         99-97-8         Acute Tox. 3;         Ingestion:         Eyes:	). <b>PF REACH OF O</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>DMPOSITI</b> <b>OZ4550000</b> Skin Irrit. 2; Skin S UD3442500 Eye Irrit. 2; H317 OZ4400000 Skin Sens. 1; H33 CB7700000 <b>GO7875000</b> <b>CI</b> ; Chronic Aq. 1 XU5803000 STOT-SE 2; Chro <b>4.</b> If ingested, do number. Prov substance that If product gets and close eyeli	e of contents/ CHILDREN. ON & ING EINECS No. 202-597-5 202-617-2 5, H317 201-353-5 204-881-4 202-805-4 Dinc Aq. Tox. 3; H FIRST AII o not induce wide an estimation was swallowed in the eyes, fl d(s) to ensure	Container Container	ENT ACC PP TLV (15) E 3, H2 NA NA NA NA NA NA NA NA Conta time a copiou: irrigatio	INF GIH M STEL NA 25, H3 NA NA NA NA NA NA NA NA SES act the at which s amo on. IF	ORN ES- TWA NF 15, H31 NF NF NF NF H412 e neare ch the proble	Ment, EXPOS NOHSC Ppm ES- STEL NF 7, H315 NF NF NF 10 NF 10 NF	storaç ON SURE L SURE L ES- PEAK NF NF NF NF NF NF ison ( ial wa varm v sists, s	MITS IN PEL (10) NA NA NA NA NA NA	AIR (m OSHA ppm STEL NA NA NA NA NA NA NA	al J/m <sup>3</sup> ) IDLH NA NA NA NA NA er or and th east 1 tte me	e am 5 min dical	emerge ount of utes. O	the pen n.
CHEMI ETHYI HYDR METH GLYC CI 607 BUTYI (BHT) DIMET	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2) _ATED HYDROXYTOLUENE THYLTOLYLAMINE	facility (TSDF         KEEP OUT O         3. CO         97-63-2         Flam. Liq. 2; S         27813-02-1         Skin Sens. 1;         97-90-5         STOT SE 3; S         81-48-1         128-37-0         Acute Aq. Tox         99-97-8         Acute Tox. 3;         Ingestion:         Eyes:         Skin:	). PF REACH OF O DMPOSITI DMPOSITI DMPOSITI DMPOSITI DV CZ4550000 Skin Irrit. 2; Skin S UD3442500 Eye Irrit. 2; H317 OZ4400000 Skin Sens. 1; H33 CB7700000 CB7700000 CB775000 CB775000 CC 1; Chronic Aq. T XU5803000 STOT-SE 2; Chro LT If ingested, do number. Prov substance that If product gets and close eyeli If irritation occu	e of contents/ CHILDREN. ON & ING 202-597-5 202-597-5 248-666-3 H319 202-617-2 5, H317 201-353-5 204-881-4 ox. 1; H400, H4 202-805-4 onic Aq. Tox. 3; H FIRST AII o not induce wide an estima was swallowed in the eyes, fl d(s) to ensure urs & product i	%         60-100         2; STOT S         7-13           1-5         0.1-1         0.1-1         10         0.1-1           0.1-1         1301, H311         H311         H311         H311           D MEA         Vomiting!         te of the d.         Hush with thorough is on the         H301, H311	to a li ENT ACC PP TLV (15) E 3, H2 NA NA NA NA NA NA NA NA Conta time a copiou: irrigatio skin, rii	INF GIH M STEL NA 25, H3 NA NA NA NA NA NA NA NA SES act the at which s amo on. IF nse th	ORN ES- TWA NF 15, H31 NF NF NF NF H412 e neare ch the proble orough	Ment, EXPOSING NOHSC PPM ES- STEL NF NF NF NF NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF	storaç ON SURE L ES- PEAK NF 0, H335 NF NF NF NF NF ison ( ial wa varm ( sists, s n lukev	MITS IN PEL (10) NA NA NA NA NA NA Control s inge vater f seek in varm v	AIR (m OSHA Ppm STEL NA NA NA NA NA NA NA Cente sted a or at la media vater,	al g/m <sup>3</sup> ) IDLH NA NA NA NA NA NA er or and th east 1 ate me followe	e am 5 min dical a ed by	emerge ount of utes. O attention a thoro	the pen n. ugh
CHEMI ETHYI HYDR METH GLYC CI 607 BUTYI (BHT) DIMET	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2) _ATED HYDROXYTOLUENE THYLTOLYLAMINE	facility (TSDF           KEEP OUT O           3. CC           Gas No.           97-63-2           Flam. Liq. 2; S           27813-02-1           Skin Sens. 1;           97-90-5           STOT SE 3; S           81-48-1           128-37-0           Acute Aq. Tox           99-97-8           Acute Tox. 3;           Ingestion:           Eyes:           Skin:	). PF REACH OF O DMPOSITI DMPOSITI DMPOSITI DMPOSITI OZ4550000 Skin Irrit. 2; Skin S UD3442500 Eye Irrit. 2; H317 OZ4400000 Skin Sens. 1; H33 CB7700000 CD7875000 C. 1; Chronic Aq. T XU5803000 STOT-SE 2; Chro A. If ingested, do number. Prov substance that If product gets and close eyeli If irritation occi washing of the	e of contents/ CHILDREN. ON & ING 202-597-5 202-597-5 248-666-3 248-666-3 1319 202-617-2 5, H317 201-353-5 204-881-4 70x. 1; H400, H4 202-805-4 onic Aq. Tox. 3; H FIRST AII o not induce v ide an estima was swallowed in the eyes, fl d(s) to ensure urs & product i affected area	%         60-100         2; STOT S           7-13         1-5         0.1-1           0.1-1         0.1-1         10           10.1-1         1301, H311         Handle for the d.           vomiting!         tte of the d.         Iush with thorough with plender	to a li ENT ACC PP TLV (15) E 3, H2 NA NA NA NA NA NA NA NA Conta time a copiou: irrigatic skin, rin ty of so	INF GIH M STEL NA 25, H3 NA NA NA NA NA NA NA NA SES act the at which s amo on. IF nse th pap an	CRN ES- TWA NF 15, H31 NF NF NF NF NF NF H412 a neare ch the proble orough d wate	Ment, IATI EXPOSING NHSC NF NF NF NF NF NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF	storage ON SURE L ES- PEAK NF NF NF NF NF ison ( ial wa varm ( sists, s) hukey not wo	PEL (10) NA NA NA NA NA NA Control s inge vater f seek in varm v ear cor	AIR (m OSHA Ppm STEL NA NA NA NA NA NA NA Centersted a or at la media vater, ntamin	al g/m <sup>3</sup> ) IDLH NA NA NA NA NA NA er or nnd th east 1 ate me followe	e am 5 min dical ed by lothin	emerge ount of utes. O attention a thoro g until a	the pen n. ugh
CHEMI ETHYI HYDR METH GLYC CI 607 BUTYI (BHT) DIMET	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2) _ATED HYDROXYTOLUENE THYLTOLYLAMINE	facility (TSDF           KEEP OUT O           3. CC           Gas No.           97-63-2           Flam. Liq. 2; S           27813-02-1           Skin Sens. 1;           97-90-5           STOT SE 3; S           81-48-1           128-37-0           Acute Aq. Tox. 3;           99-97-8           Acute Tox. 3;           Ingestion:           Eyes:           Skin:	). PF REACH OF O DMPOSITI DMPOSITI DMPOSITI DMPOSITI DMPOSITI CZ4550000 Skin Irrit. 2; Skin S UD3442500 Eye Irrit. 2; H317 OZ4400000 Skin Sens. 1; H33 CB7700000 GO7875000 C. 1; Chronic Aq. T XU5803000 STOT-SE 2; Chro A. If ingested, do number. Prov substance that If product gets and close eyeli If irritation occi washing of the it has been prov	e of contents/ CHILDREN. ON & ING 202-597-5 202-597-5 248-666-3 248-666-3 1319 202-617-2 5, H317 201-353-5 204-881-4 70x. 1; H400, H4 202-805-4 onic Aq. Tox. 3; H FIRST AII o not induce v ide an estima was swallowed in the eyes, fl d(s) to ensure urs & product in affected area perly cleaned.	SREDI	to a li ENT ACC PP TLV (15) E 3, H2 NA NA NA NA NA NA NA NA NA NA	INF GIH M STEL NA 25, H3 NA NA NA NA NA NA NA NA SES act the at which s amo on. IF nse the pap an ness of	CRN ES- TWA NF 15, H31 NF NF NF NF NF NF NF H412 ch the orough d water r swelli	Ment, IATI EXPOSING NHSC NF NF NF NF NF NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF	storaç ON SURE L ES- PEAK NF NF NF NF NF ison ( ial wa varm ( sists, s lukev not wa sists, s	PEL (10) NA NA NA NA NA NA Control s inge vater f seek in varm v ear cor consult	AIR (m OSHA Ppm STEL NA NA NA NA NA NA NA Cente sted a or at la nmedia vater, ntamin t a phy	al g/m <sup>3</sup> ) IDLH NA NA NA NA NA NA er or ated co rsician	e am 5 min dical ed by lothin imme	emerge ount of utes. O attention a thoro g until a ediately.	the pen n. ugh
CHEMI ETHYI HYDR METH GLYC CI 607 BUTYI (BHT) DIMET	Other Warnings: CAL NAME(S) _ METHACRYLATE OXYPROPYL ACRYLATE OL HEMA-METHACRYLATE 25 (VIOLET 2) _ATED HYDROXYTOLUENE THYLTOLYLAMINE	facility (TSDF           KEEP OUT O           3. CC           Gas No.           97-63-2           Flam. Liq. 2; S           27813-02-1           Skin Sens. 1;           97-90-5           STOT SE 3; S           81-48-1           128-37-0           Acute Aq. Tox. 3;           99-97-8           Acute Tox. 3;           Ingestion:           Eyes:           Skin:	). PF REACH OF O DMPOSITI DMPOSITI DMPOSITI DMPOSITI OZ4550000 Skin Irrit. 2; Skin S UD3442500 Eye Irrit. 2; H317 OZ4400000 Skin Sens. 1; H33 CB7700000 CD7875000 C. 1; Chronic Aq. T XU5803000 STOT-SE 2; Chro A. If ingested, do number. Prov substance that If product gets and close eyeli If irritation occi washing of the	e of contents/ CHILDREN. ON & ING 202-597-5 Sens. 1; Eye Irrit. 248-666-3 H319 202-617-2 5, H317 201-353-5 204-881-4 Tox. 1; H400, H4 202-805-4 onic Aq. Tox. 3; H FIRST AII o not induce v vide an estima was swallowed in the eyes, fl d(s) to ensure urs & product in affected area perly cleaned. to fresh air at a	Container Container CREDI C	to a li ENT ACC PP TLV (15) E 3, H2 NA NA NA NA NA NA NA NA NA NA	INF GIH M STEL NA 25, H3 NA NA NA NA NA NA NA NA SES act the at which s amo on. IF nse the pap an ness of	CRN ES- TWA NF 15, H31 NF NF NF NF NF NF NF H412 ch the orough d water r swelli	Ment, IATI EXPOSING NHSC NF NF NF NF NF NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF 10 NF	storaç ON SURE L ES- PEAK NF NF NF NF NF ison ( ial wa varm ( sists, s lukev not wa sists, s	PEL (10) NA NA NA NA NA NA Control s inge vater f seek in varm v ear cor consult	AIR (m OSHA Ppm STEL NA NA NA NA NA NA NA Cente sted a or at la nmedia vater, ntamin t a phy	al g/m <sup>3</sup> ) IDLH NA NA NA NA NA NA er or ated co rsician	e am 5 min dical ed by lothin imme	emerge ount of utes. O attention a thoro g until a ediately.	the pen n. ugh



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

SDS Revision: 4.3 SD

		4. FIRST AID MEASURES							
4.2	Effects of Exposure: Ingestion: If product is swallowed, may cause nausea, vomiting and/or diarrhea and central nervous system depression.								
		Eyes:Irritating to the eyes. Symptoms of overexposure maSkin:May be irritating to skin in some sensitive individ							
		Inhalation:         Vapors of this product may be slightly irritating to the nose, throat and other tissues of the respiratory system. Symptoms of overexposure can include coughing, wheezing, nasal congestion, and difficulty breathing. Inhalation of vapors exceeding the levels listed in Section 3 (Composition and Ingredient Information) can cause central nervous system depression (e.g., drowsiness, dizziness, headaches,							
4.3	Symptoms of Overexposure:	nausea).           Symptoms of skin overexposure may include redness, itching, and							
		may cause redness, itching and watering. The product can cause all upon prolonged or repeated exposure.							
4.4	Acute Health Effects:	Moderate irritation to eyes and skin near affected areas. Additid drowsiness, dizziness, headaches and nausea.	onally, high concentrations of vapors can cause						
4.5	Chronic Health Effects:	None known							
4.6	Target Organs:	Eyes, Skin, Respiratory System.							
4.7	Medical Conditions	Pre-existing dermatitis, other skin conditions, and disorders of the	HEALTH 2						
	Aggravated by Exposure:	target organs (eyes, skin, and respiratory system).	FLAMMABILITY 3						
			PHYSICAL HAZARDS 2						
			EYES SKIN						
		5. FIREFIGHTING MEASURES							
5.1	Fire & Explosion Hazards:	<b>DANGER! HIGHLY FLAMMABLE LIQUID AND VAPOR!</b> Keep a sparks & open flame. Keep container closed.	away from heat, lit cigarettes,						
5.2	Extinguishing Methods:	CO <sub>2</sub> , Halon (if permitted), Dry Chemical, Foam, as authorized. This product is a Class IB flammable liquid. When involved in a fire,							
		and decompose to produce carbon oxides. Vapors of this product a travel to a source of ignition and flash back to a leaking or open conta							
		First responders should wear eye protection. Structural firefighters protective equipment. Use a water spray or fog to reduce or direc effective in actually extinguishing a fire involving this product. <u>HazChem Code</u> : 3(Y)E <u>Hazard Identification Number</u> : 33	s must wear SCBAs and full						
		First responders should wear eye protection. Structural firefighters protective equipment. Use a water spray or fog to reduce or direct effective in actually extinguishing a fire involving this product. HazChem Code: 3(Y)E	s must wear SCBAs and full t vapors. Water may not be						
6.1	Spills:	First responders should wear eye protection. Structural firefighters protective equipment. Use a water spray or fog to reduce or direc effective in actually extinguishing a fire involving this product. <u>HazChem Code</u> : 3(Y)E <u>Hazard Identification Number</u> : 33	s must wear SCBAs and full t vapors. Water may not be						
6.1	Spills:	First responders should wear eye protection. Structural firefighters protective equipment. Use a water spray or fog to reduce or direct effective in actually extinguishing a fire involving this product. <u>HazChem Code</u> : 3(Y)E <u>Hazard Identification Number</u> : 33 <b>6. ACCIDENTAL RELEASE MEASU</b> Before cleaning any spill or leak, individuals involved in spill cleat Equipment. For <u>small spills</u> (e.g., < 1 gallon (3.8 L)) wear appropriate person Maximize ventilation (open doors and windows) and secure all set absorbent material and place into appropriate closed container(s) for local, state and federal regulations. Wash all affected areas and o soap. Remove any contaminated clothing and wash thoroughly beforr For large spills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprote material (e.g., sand or earth). Use ONLY non-sparking tools for recorrecovery or disposal and solid diking material to separate containers in the second s	s must wear SCBAs and full to vapors. Water may not be RES anup must wear appropriate Personal Protective ources of ignition. Remove spilled material with r disposal. Dispose of properly in accordance with jutside of container with plenty of warm water and re reuse. ected individuals. Dike and contain spill with ine povery and cleanup. Transfer liquid to containers for for proper disposal. Remove contaminated clothin						
6.1	Spills:	First responders should wear eye protection. Structural firefighters protective equipment. Use a water spray or fog to reduce or direct effective in actually extinguishing a fire involving this product.         HazChem Code:       3(Y)E         Hazard Identification Number:       33 <b>6. ACCIDENTAL RELEASE MEASU</b> Before cleaning any spill or leak, individuals involved in spill cleatequipment.         For small spills (e.g., < 1 gallon (3.8 L)) wear appropriate person Maximize ventilation (open doors and windows) and secure all set absorbent material and place into appropriate closed container(s) for local, state and federal regulations. Wash all affected areas and o soap. Remove any contaminated clothing and wash thoroughly befor For large spills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprote material (e.g., sand or earth). Use ONLY non-sparking tools for record	s must wear SCBAs and full to vapors. Water may not be RES anup must wear appropriate Personal Protective ources of ignition. Remove spilled material with r disposal. Dispose of properly in accordance with jutside of container with plenty of warm water and re reuse. ected individuals. Dike and contain spill with ine povery and cleanup. Transfer liquid to containers for for proper disposal. Remove contaminated clothin						
6.1	Spills:	First responders should wear eye protection. Structural firefighters protective equipment. Use a water spray or fog to reduce or direct effective in actually extinguishing a fire involving this product. <u>HazChem Code</u> : 3(Y)E <u>Hazard Identification Number</u> : 33 <b>6. ACCIDENTAL RELEASE MEASU</b> Before cleaning any spill or leak, individuals involved in spill cleat Equipment. For <u>small spills</u> (e.g., < 1 gallon (3.8 L)) wear appropriate person Maximize ventilation (open doors and windows) and secure all so absorbent material and place into appropriate closed container(s) for local, state and federal regulations. Wash all affected areas and o soap. Remove any contaminated clothing and wash thoroughly befor For large spills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprote material (e.g., sand or earth). Use ONLY non-sparking tools for recorrecovery or disposal and solid diking material to separate containers promptly and wash affected skin areas with soap and water. Keep sewers and open bodies of water.	s must wear SCBAs and full to vapors. Water may not be IRES anup must wear appropriate Personal Protective ources of ignition. Remove spilled material with r disposal. Dispose of properly in accordance with justice of container with plenty of warm water and re reuse. ected individuals. Dike and contain spill with ine povery and cleanup. Transfer liquid to containers for for proper disposal. Remove contaminated clothin spills and cleaning runoffs out of drains, municipa						
		First responders should wear eye protection. Structural firefighters protective equipment. Use a water spray or fog to reduce or direct effective in actually extinguishing a fire involving this product. <u>HazChem Code</u> : 3(Y)E Hazard Identification Number: 33 <b>6. ACCIDENTAL RELEASE MEASU</b> Before cleaning any spill or leak, individuals involved in spill cleatequipment. For <u>small spills</u> (e.g., < 1 gallon (3.8 L)) wear appropriate person Maximize ventilation (open doors and windows) and secure all seabsorbent material and place into appropriate closed container(s) for local, state and federal regulations. Wash all affected areas and o soap. Remove any contaminated clothing and wash thoroughly beforr For <u>large spills</u> (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotee material (e.g., sand or earth). Use ONLY non-sparking tools for recorrecovery or disposal and solid diking material to separate containers of promptly and wash affected skin areas with soap and water. Keep sewers and open bodies of water. <b>7. HANDLING &amp; STORAGE INFORMA</b>	s must wear SCBAs and full to vapors. Water may not be IRES anup must wear appropriate Personal Protective ources of ignition. Remove spilled material with r disposal. Dispose of properly in accordance with putside of container with plenty of warm water and re reuse. ected individuals. Dike and contain spill with ine povery and cleanup. Transfer liquid to containers for for proper disposal. Remove contaminated clothin spills and cleaning runoffs out of drains, municipa ATION						
6.1	Spills: Work & Hygiene Practices:	First responders should wear eye protection. Structural firefighters protective equipment. Use a water spray or fog to reduce or direct effective in actually extinguishing a fire involving this product. <u>HazChem Code</u> : 3(Y)E <u>Hazard Identification Number</u> : 33 <b>6. ACCIDENTAL RELEASE MEASU</b> Before cleaning any spill or leak, individuals involved in spill cleat Equipment. For <u>small spills</u> (e.g., < 1 gallon (3.8 L)) wear appropriate person Maximize ventilation (open doors and windows) and secure all so absorbent material and place into appropriate closed container(s) for local, state and federal regulations. Wash all affected areas and o soap. Remove any contaminated clothing and wash thoroughly befor For large spills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprote material (e.g., sand or earth). Use ONLY non-sparking tools for recorrecovery or disposal and solid diking material to separate containers promptly and wash affected skin areas with soap and water. Keep sewers and open bodies of water.	s must wear SCBAs and full to vapors. Water may not be IRES anup must wear appropriate Personal Protective ources of ignition. Remove spilled material with r disposal. Dispose of properly in accordance with putside of container with plenty of warm water and re reuse. acted individuals. Dike and contain spill with iner povery and cleanup. Transfer liquid to containers for for proper disposal. Remove contaminated clothin spills and cleaning runoffs out of drains, municipa ATION rapors generated by this product. Use in a well red skin thoroughly with plenty of soap & water after and set of soap & water after and set of soap & water after						
		First responders should wear eye protection. Structural firefighters protective equipment. Use a water spray or fog to reduce or direct effective in actually extinguishing a fire involving this product. <u>HazChem Code</u> : 3(Y)E <u>Hazard Identification Number</u> : 33 <b>6. ACCIDENTAL RELEASE MEASU</b> Before cleaning any spill or leak, individuals involved in spill cleat Equipment. For <u>small spills</u> (e.g., < 1 gallon (3.8 L)) wear appropriate person Maximize ventilation (open doors and windows) and secure all so absorbent material and place into appropriate closed container(s) for local, state and federal regulations. Wash all affected areas and o soap. Remove any contaminated clothing and wash thoroughly beforr For large spills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprote material (e.g., sand or earth). Use ONLY non-sparking tools for recorrecovery or disposal and solid diking material to separate containers promptly and wash affected skin areas with soap and water. Keep sewers and open bodies of water. <b>7. HANDLING &amp; STORAGE INFORMA</b> Avoid prolonged contact with this material. Avoid breathing the v ventilated location (e.g., local exhaust ventilation, fans). Wash exposusing this product. If necessary, use a moisturizer after washing.	s must wear SCBAs and full to vapors. Water may not be IRES anup must wear appropriate Personal Protective ources of ignition. Remove spilled material with r disposal. Dispose of properly in accordance with outside of container with plenty of warm water and re reuse. Exted individuals. Dike and contain spill with inel overy and cleanup. Transfer liquid to containers for for proper disposal. Remove contaminated clothin spills and cleaning runoffs out of drains, municipa ATION rapors generated by this product. Use in a well ed skin thoroughly with plenty of soap & water afte Do not eat, drink, or smoke while handling this aust ventilation, fans). Keep away from excessive Keep away from incompatible materials listed in storage devices. Keep containers securely closed containers may contain residual amounts of this is a precaution against exposure to the eyes, nose						



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

SDS Revision: 4.3

		8. EXPOSURE CONT		S &	PFRS	ONAL	PRO	TFC	τιον			
8.1	Exposure Limits:			GIH		NOHSC			OSHA		OTHER	
0.1	ppm (mg/m <sup>3</sup> )			1	ES-	ES-	ES-					
		CHEMICAL NAME(S)		STEL	TWA	STEL	PEAK	PEL	STEL	IDLH		
		ETHYL METHACRYLATE BUTYLATED HYDROXYTOLUENE	(15)	NA	NF	NF	NF	(10)	NA	NA		
		(BHT)	NA	NA	NF	10	NF	NA	NA	NA		
8.2	Ventilation & Engineering Controls:	When working with large quantitie that an eyewash station, sink or v								aust ver	ntilation, fans)	. Ensure
8.3	Respiratory Protection:	No special respiratory protection								dlina l	f	
		necessary, use only respiratory										
		§1910.134, or applicable U.S.										
		provinces, EU member states, or										
8.4	Eye Protection:	Depending on the use of this pro- U.S. OSHA 29 CFR §1910.133, 0								refer to	° 😝	
8.5	Hand Protection:	AVOID SKIN CONTACT DUE								onged 8		
		repeated skin contact will occur of										
		industrial use. If necessary, refe										
		Canada, of the EU member state				-						
8.6	Body Protection:	AVOID SKIN CONTACT DUE						,	no speci			
		protection is required under typ						If neo	cessary,	refer to	0	
		appropriate standards of Canada	, the El	J memb	er states	, or U.S. (	OSHA.					
			0 0				СОТІС	6				
9.1	Appearance:	9. PHYSICAL Blue liquid	αυ			PROP		3				
9.2	Odor:	Mild acrylic odor										
9.3	Odor Threshold:	NE										
9.4	pH:	NA										
9.5	Melting Point/Freezing Point:	NE										
9.6	Initial Boiling Point/Boiling											
9.0	Range:	117 °C (243 °F)										
9.7	Flashpoint:	21 °C (70 °F)										
9.8	Upper/Lower Flammability Limits:	ND										
9.9	Vapor Pressure:	NA										
9.10	Vapor Density:	Vapor density (Air=1): > 1.0										
9.11	Relative Density:	0.918										
9.12	Solubility:	Slightly soluble										
9.13	Partition Coefficient (log Pow):	NA										
9.14	Autoignition Temperature:	ND										
9.15	Decomposition Temperature:	NA										
9.16	Viscosity:	NE										
9.17	Other Information:	NA										
		10. STA					Y					
10.1	Stability:	Relatively stable under ambient of										
10.2	Hazardous Decomposition Products:	If exposed to <u>extremely high ter</u> gases (e.g., oxides of carbon & n	nperatu itrogen	<u>ires</u> , pro	oducts of	thermal	decompo	sition n	nay inclu	ide irrita	ating vapors a	and toxic
10.3	Hazardous Polymerization:	May occur, if exposed to extreme			atures.							
10.4	Conditions to Avoid:	Exposure or contact to extreme to	, ,			ble chemi	cals. stro	ng liaht	sources	, sparks	s, flame.	
10.5	Incompatible Substances:	Strong oxidizers, peroxides, stror								,	,	
	-		0									
	1	11. TOXICO	DLOC	GICA								
	Deutee of Entry	Inhalation: YES				orption: Y				Ingest	120	
11.1	Routes of Entry:	This was due to be a wet because to stand										ponents
11.1 11.2	Toxicity Data:	This product has not been tested of this product, which are found in	n the so	cientific	literature	. Inis dai	a 11a5 1111				document	
	,	of this product, which are found in See Section 4.4	n the sc	cientific	literature	. This da	la 11a5 110	1 00011	presente		document.	
11.2	Toxicity Data:	of this product, which are found in	n the so	cientific	literature	. This dai	1111111		bresente		document.	
11.2 11.3	Toxicity Data: Acute Toxicity:	of this product, which are found in See Section 4.4										Group 3
11.2 11.3 11.4	Toxicity Data: Acute Toxicity: Chronic Toxicity:	of this product, which are found in See Section 4.4 See Section 4.5 This product contains <u>Butylated</u> carcinogens by the IARC.	Hydrox	ytoluen	e (BHT)	which is	not carci	nogenic	c to hum	ans, bu	t is listed as	
11.2 11.3 11.4	Toxicity Data: Acute Toxicity: Chronic Toxicity:	of this product, which are found in See Section 4.4 See Section 4.5 This product contains <u>Butylated</u>	Hydrox	cytoluen	<u>e (BHT)</u> chemicals	which is	not carci g Dimeth	nogenic yltolylai	c to hum mine, wł	ans, bu	t is listed as	



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		11. TOXICOLOGICAL INFORMATION – cont'd	
11.6	Reproductive Toxicity:	This product is not reported to produce reproductive toxicity in humans.	
	Mutagenicity:	This product is not reported to produce mutagenic effects in humans. However, animal mutation data are avail the components of this product.	lable fo
	Embryotoxicity:	This product is not reported to produce embryotoxic effects in humans.	
	Teratogenicity:	This product is not reported to produce teratogenic effects in humans.	
	Reproductive Toxicity:	This product is not reported to produce reproductive effects in humans.	
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:	This product will slowly volatile from soil. Components of this product will slowly decompose into organic compo	unds.
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. Releases of large volumes may be harmful or fatal to overe aquatic life. Aquatic toxicity data for components of this product are available, but are not presented in this Safe Sheet.	
		13. DISPOSAL CONSIDERATIONS	
13.1	Waste Disposal:		
13.1	Special Considerations:	Waste disposal must be in accordance with appropriate Federal, state, and local regulations. U.S. EPA Characteristic Waste: D001 (characteristic - ignitable)	
13.2	Special Considerations.	U.S. EPA Characteristic Waste: Duul (characteristic - Ignitable)	
-		14. TRANSPORTATION INFORMATION	
		proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive ini /ICAO, IMDG and the CTDGR.	iormatio
14.1	49 CFR (GND):	UN2277, ETHYL METHACRYLATE, STABILIZED, 3, II, (LTD QTY, IP VOL ≤ 1.0 L); or CONSUMER COMMODITY, ORM-D – until 01/01/2021	
14.2	IATA (AIR):	UN2277, ETHYL METHACRYLATE, STABILIZED, 3, II, , (LTD QTY, IP VOL $\leq$ 0.5 L); or ID8000, CONSUMER COMMODITY, 9 (IP VOL $\leq$ 0.5 L)	
14.3	IMDG (OCN):	UN2277, ETHYL METHACRYLATE, STABILIZED, 3, II, (LTD QTY, IP VOL ≤ 1.0 L)	
14.4	TDGR (Canadian GND):	UN2277, ETHYL METHACRYLATE, STABILIZED, 3, II, (LTD QTY, IP VOL $\leq$ 1.0 L)	
14.5	ADR/RID (EU):	UN2277, ETHYL METHACRYLATE, STABILIZED, 3, II, (LTD QTY, IP VOL ≤ 1.0 L)	
14.6	SCT (MEXICO):	UN2277, ETIL METACRILATO, STABILIZADO, 3, II, (CANT. LTDA., IP VOL ≤ 1.0 L)	
14.7	ADGR (AUS):	UN2277, ETHYL METHACRYLATE, STABILIZED, 3, II, (LTD QTY, IP VOL $\leq$ 1.0 L)	
		15. REGULATORY INFORMATION	
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	There are no specific Threshold Planning Quantities for the components of this product.	
45.0	Quantity:		
15.3	TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory or are otherwise exempt.	
15.4	CERCLA Reportable Quantity (RQ):	Ethyl Methacrylate: 454 kg (1,000 lbs)	
15.5	Other Federal Requirements:	This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subch (Cosmetics).	napter
15.6	Other Canadian Regulations:	This product has been classified according to the hazard criteria of the CPR and the Safety Data Sheet 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 B2, D2B (Flammable Liquid, Other Toxic Effects)	Ţ
15.7	State Regulatory Information:	<u>Ethyl Methacrylate</u> is found on the following state criteria lists: Florida Toxic Substances List (FL), Massa Hazardous Substances List (MA), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know L Pennsylvania Right-to-Know List (PA), and Wisconsin Hazardous Substances List (WI). <u>Glycol Hema-Methacrylate</u> is found on the following state criteria lists: NJ and PA. <u>Butylated Hydroxytoluene</u> (BHT) is found on the following state criteria lists: FL, MA, MN, PA, and WA. <u>Dimethyltolylamine</u> is found on the following state criteria lists: CA65, NJ and PA. No other ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the followic criteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Florida Toxic Sub List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesota Ha Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Penn Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (V)	ist (No ing sta bstanc azardo nsylvar



Other Requirements:

15.8

# SAFETY DATA SHEET

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# 15. REGULATORY INFORMATION - cont'd

**WARNING**: This product can expose you to chemicals including Dimethyltolylamine, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

		State of California to Cause cancer. For more information, go to www.r oswannings.ca.gov.					
16. OTHER INFORMATION							
16.1	Other Information:	DANGER! HIGHLY FLAMMABLE LIQUID AND VAPOR. MAY BE HARMFUL IN CONTACT WITH SKIN. MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE RESPIRATORY IRRITATION. Keep away from heat/sparks/open flame/hot surfaces – No Smoking. Keep container tightly closed. Take precautionary measures against static discharge. Avoid breathing fume/mist/vapors/spray. Wash exposed skin areas thoroughly with soap and water after handling. Wear protective gloves/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. If skin irritation or a rash occurs – Get medical advice/attention. Store in a well-ventilated place. Keep cool. Precisely follow directions and Safety Data Sheet (available through your supplier) for use. Avoid skin contact. If redness or other signs of adverse reaction occur, discontinue use immediately. Use only in a well-ventilated area. A ventilation system that expels vapors to the outdoors is recommended. KEEP OUT OF REACH OF CHILDREN. FOR PROFESSIONAL USE ONLY! WARNING: This product can expose you to chemicals including Dimethyltolylamine, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.					
16.2	Terms & Definitions:	State of California to Cause California to California to California to California to California to Califor					
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:	OPI Products, Inc. 4500 Park Granada Blvd Calabasas, CA 91302 USA Tel: +1 (818) 999-5112 http://www.opi.com					
16.5	Prepared by:	ShipMate, Inc.         P.O. Box 787         Sisters, Oregon 97759-0787 USA         Tel: +1 (310) 370-3600         Fax: +1 (310) 370-5700         http://www.shipmate.com					



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# **DEFINITION OF TERMS**

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following:

### GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number
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	IDLH Immediately Dangerous to Life and Health			
NOHSC	NOHSC National Occupational Health and Safety Commission (Australia)			
OSHA	OSHA U.S. Occupational Safety and Health Administration			
PEL	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.
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## 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:

Α	0		G				
в			н			TT TT	3
С			I				
D			J			Î	3
Е			κ	9			
F	0			Consult y special h			SOPs for
Sa	ifety Glasses	Splash Goggles	Pr	e Shield 8 otective yewear	L	Glove	95
	Boots	Protective Apron	Pr	otective ning & Ful Suit	I	Dust Res	pirator
Full I	ace Respirator	Dust & Vapor Half- Mask Respirator		ull Face espirator	A	irline Hoc or SC	

### OTHER STANDARD ABBREVIATIONS:

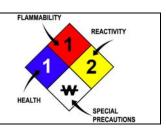
Carc	Carcinogenic
Irrit	Irritant
NA	Not Available
NR	No Results
ND	Not Determined
NE	Not Established
NF	Not Found
SCBA	Self-Contained Breathing Apparatus
Sens	Sensitization
STOT RE	Specific Target Organ Toxicity – Repeat Exposure
STOT SE	Specific Target Organ Toxicity – Single Exposure

### NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:					
Autoignition	Minimum temperature required to initiate combustion in air with no other				
Temperature	source of ignition				
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will				
	explode or ignite in the presence of an ignition source				
UEL	Upper Explosive Limit - highest percent of vapor in air, by volume, that will				
	explode or ignite in the presence of an ignition source				

### HAZARD RATINGS:





#### TOXICOLOGICAL INFORMATION:

LD <sub>50</sub>	Lethal Dose (solids & liquids) which kills 50% of the exposed animals			
LC <sub>50</sub>	Lethal concentration (gases) which kills 50% of the exposed animal			
ppm Concentration expressed in parts of material per million parts				
TD <sub>I0</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 K <sub>ow</sub> or log K <sub>oc</sub>	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)				

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

$\bigcirc$	۲	٨		1	۲		R
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compresse d	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

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

			$\Diamond$			<b>(!)</b>		
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment