			SAF	ETY	DAT	Ά	SH	IEE	T					Page 1 of 6 2K-030
rep	ared to OSHA, ACC, ANSI, N	IOHSC, WHMIS, 2	2001/58 & 1272/2	2008/EC Standar	ds		SDS I	Revisior	n: 1.0		SDS F	Revisio	n Date:	1/4/2016
		1.	PRODUC	т & СОМ	PANY	IDE	NTIF		IOIT	l I				
.1	Product Name:	I ANZA H		COLOR 2	20 VOI	UM	F CF	REAM				FR ((6%)	
.2	Chemical Name:	NA		002011									(• / • /	
.3	Synonyms:		20 Volume Cr	eam Develope	r									
4	Trade Names:	0		ume Cream De		%)								
5	Product Uses & Restrictions:	Professional I												
.6	Distributor's Name:	TU-K Industri	es, Inc.											
7	Distributor's Address:	5702 Fireston	e Place, South	n Gate, CA 902	280									
.8	Emergency Phone:	CHEMTEL	: +1 (800) 2	255-3924 / +	01-813-2	248-0	585							
9	Business Phone / Fax:		3365 / +1 (562											
				AZARDS										
.1	Hazard Identification:	according to t	he classificatic	s a HAZARDC on criteria of NC IOUS EYE IRR	DHSC: 108	8 (200)4) and	ADG (Code (Austra	alia).	GOOD	S	
		Hazard Stater Precautionary	Statements (19 – Causes se P): P264 – Wa	ash thorou	ghly a	fter ha	ndling.	P28	0 – W	ear pr	otectiv		
				ction. P305+F										``'
				Continue rinsin 13 – If eye irr										
				spose of conter										
					ite/ contain						90 0. 0	nopool		
		facility (TSDF).											
			,											
			,	ION & IN(GREDI	ENT	INF	ORN	IATI	ON				
			,	ION & IN(GREDI				EXPO		MITS IN		g/m³)	
			,		GREDI	AC	GIH		EXPO: NOHSC		MITS IN	OSHA	g/m ³)	
			,		GREDI	AC			EXPO		MITS IN		g/m ³)	
IEM	IICAL NAME(S)	3. CC	OMPOSIT	EINECS No.	%	AC PF TLV	GIH om STEL	ES- TWA	EXPO NOHSC ppm ES- STEL	ES- PEAK	PEL	OSHA ppm STEL	IDLH	OTHER
	IICAL NAME(S) A (WATER/EAU)	3. CC	OMPOSIT			AC pr	GIH om	ES-	EXPO NOHSC ppm ES-	ES-		OSHA ppm		OTHER
		3. CC CAS No. 7732-18-5	DMPOSIT RTECS No. ZC0110000	EINECS No. 231-791-2	% 60-100	AC pr TLV NA	GIH om STEL NA	ES- TWA NF	EXPO NOHSC ppm ES- STEL NF	ES- PEAK NF	PEL NA	OSHA ppm STEL NA	IDLH NA	OTHER
ຊຸບ <i>i</i>		3. CC	OMPOSIT	EINECS No.	%	AC PF TLV	GIH om STEL	ES- TWA	EXPO NOHSC ppm ES- STEL	ES- PEAK	PEL	OSHA ppm STEL	IDLH	OTHER
	A (WATER/EAU) YL OLEATE	3. CC CAS No. 7732-18-5	DMPOSIT RTECS No. ZC0110000	EINECS No. 231-791-2	% 60-100	AC pr TLV NA	GIH om STEL NA	ES- TWA NF	EXPO NOHSC ppm ES- STEL NF	ES- PEAK NF	PEL NA	OSHA ppm STEL NA	IDLH NA	OTHER
	A (WATER/EAU)	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3	DMPOSIT RTECS No. ZC0110000 NA MX0900000 319	EINECS No. 231-791-2 222-981-6 231-765-0	% 60-100 3.0-11 5.5-6.5	AC pp TLV NA NA (1.4)	GIH om STEL NA NA	ES- TWA NF (1.4)	EXPO NOHSC ppm ES- STEL NF NF NF	ES- PEAK NF NF NF	PEL NA NA	OSHA ppm STEL NA NA	IDLH NA NA	OTHER
QUA ECN YDF	A (WATER/EAU) YL OLEATE	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1	RTECS No. ZC0110000 NA MX0900000	EINECS No. 231-791-2 222-981-6	% 60-100 3.0-11	AC PF TLV NA	GIH om STEL NA NA	ES- TWA NF	EXPOS NOHSC ppm ES- STEL NF NF	ES- PEAK NF	PEL NA NA	OSHA ppm STEL NA NA	IDLH NA NA	OTHER
	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3 67762-27-0	RTECS No. ZC0110000 NA MX0900000 319 NA	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6	% 60-100 3.0-11 5.5-6.5 1.0-5.0	AC PF TLV NA NA (1.4) NA	GIH om STEL NA NA NA	ES- TWA NF (1.4)	EXPO: NOHSC ppm ES- STEL NF NF NF	SURE LI PEAK NF NF NF	PEL NA NA (1.4) NA	OSHA ppm STEL NA NA NA	IDLH NA NA 75 NA	OTHER
	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3	DMPOSIT RTECS No. ZC0110000 NA MX0900000 319	EINECS No. 231-791-2 222-981-6 231-765-0	% 60-100 3.0-11 5.5-6.5	AC pp TLV NA NA (1.4)	GIH om STEL NA NA	ES- TWA NF (1.4)	EXPO NOHSC ppm ES- STEL NF NF NF	ES- PEAK NF NF NF	PEL NA NA (1.4)	OSHA ppm STEL NA NA NA	IDLH NA NA 75	OTHER
QU/ EC) YDF ETE	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL EARETH-25	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3 67762-27-0	RTECS No. ZC0110000 NA MX0900000 319 NA	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6	% 60-100 3.0-11 5.5-6.5 1.0-5.0	AC PF TLV NA NA (1.4) NA	GIH om STEL NA NA NA	ES- TWA NF (1.4)	EXPO: NOHSC ppm ES- STEL NF NF NF	SURE LI PEAK NF NF NF	PEL NA NA (1.4) NA	OSHA ppm STEL NA NA NA	IDLH NA NA 75 NA	OTHER
QU/ EC) YDF ETE	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H2 67762-27-0 68439-49-6	RTECS No. ZC0110000 NA MX0900000 319 NA	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6 NA	% 60-100 3.0-11 5.5-6.5 1.0-5.0 1.0-5.0	AC PF TLV NA (1.4) NA NA	GIH STEL NA NA NA NA	ES- TWA NF (1.4) (1.4) NF NF NF	EXPO: NOHSC ppm ES- STEL NF NF NF NF	SURE LI ES- PEAK NF NF NF NF	PEL NA NA (1.4) NA NA	OSHA ppm STEL NA NA NA NA	IDLH NA NA 75 NA NA	OTHER
QU/ EC) YDF ETE ETE	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL EARETH-25	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H2 67762-27-0 68439-49-6	RTECS No. ZC0110000 NA MX0900000 319 NA	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6 NA	% 60-100 3.0-11 5.5-6.5 1.0-5.0 1.0-5.0	AC PF TLV NA (1.4) NA NA	GIH STEL NA NA NA NA	ES- TWA NF (1.4) NF	EXPO: NOHSC ppm ES- STEL NF NF NF NF	SURE LI ES- PEAK NF NF NF NF	PEL NA NA (1.4) NA NA	OSHA ppm STEL NA NA NA NA	IDLH NA NA 75 NA NA	OTHER
	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL EARETH-25 ITASSIUM PHOSPHATE	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3 67762-27-0 68439-49-6 7758-11-4 69-72-7	Imposit RTECS No. ZC0110000 NA MX0900000 319 NA NA NA	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6 NA 231-834-5 200-712-3	% 60-100 3.0-11 5.5-6.5 1.0-5.0 1.0-5.0 0.0-1.0 0.0-1.0	AC PF TLV NA (1.4) NA NA NA	GIH STEL NA NA NA NA NA NA NA	ES- TWA NF (1.4) (1.4) NF NF NF NF	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF NF	PEL NA NA (1.4) NA NA NA	OSHA ppm STEL NA NA NA NA NA	IDLH NA NA 75 NA NA NA	OTHER
	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL EARETH-25 ITASSIUM PHOSPHATE	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3 67762-27-0 68439-49-6 7758-11-4 69-72-7 2809-21-4	DMPOSIT RTECS No. ZC0110000 NA MX0900000 319 NA NA NA NA SZ8562100	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6 NA 231-834-5 200-712-3 220-552-8	% 60-100 3.0-11 5.5-6.5 1.0-5.0 1.0-5.0 0.0-1.0 0.0-1.0	AC PF TLV NA (1.4) NA NA NA NA	GIH om STEL NA NA NA NA NA NA	ES- TWA NF (1.4) (1.4) NF NF NF	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF	PEL NA NA (1.4) NA NA	OSHA ppm STEL NA NA NA NA	IDLH NA NA 75 NA NA	OTHER
	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL EARETH-25 DTASSIUM PHOSPHATE CYLIC ACID RONIC ACID	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3 67762-27-0 68439-49-6 7758-11-4 69-72-7 2809-21-4	DMPOSIT RTECS No. ZC0110000 NA MX0900000 319 NA NA NA NA SZ8562100	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6 NA 231-834-5 200-712-3	% 60-100 3.0-11 5.5-6.5 1.0-5.0 1.0-5.0 0.0-1.0 0.0-1.0	AC PF TLV NA (1.4) NA NA NA NA	GIH STEL NA NA NA NA NA NA NA	ES- TWA NF (1.4) (1.4) NF NF NF NF	EXPOS NOHSC ppm ES- STEL NF NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF NF	PEL NA NA (1.4) NA NA NA	OSHA ppm STEL NA NA NA NA NA	IDLH NA NA 75 NA NA NA	OTHER
	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL EARETH-25 DTASSIUM PHOSPHATE CYLIC ACID	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3 67762-27-0 68439-49-6 7758-11-4 69-72-7 2809-21-4 Met. Corr. 1; <i>i</i> 13598-36-2 Acute Tox. 4*	Imposit RTECS No. ZC0110000 NA MX0900000 319 NA NA NA NA SZ8562100 Acute Tox. 4; Eyr SZ6400000 ; Skin Corr. 1A; H	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6 NA 231-834-5 200-712-3 220-552-8 e Dam. 1; H290, 237-066-7 1302, H314	% 60-100 3.0-11 5.5-6.5 1.0-5.0 1.0-5.0 0.0-1.0 0.0-1.0 H302, H318	AC PF TLV NA (1.4) NA NA NA NA	GIH STEL NA NA NA NA NA NA NA	ES- TWA NF (1.4) NF NF NF NF NF	EXPOS NOHSC PPM ES- STEL NF NF NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF NF	PEL NA (1.4) NA NA NA NA	OSHA ppm STEL NA NA NA NA NA	IDLH NA NA 75 NA NA NA NA	
	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL EARETH-25 DTASSIUM PHOSPHATE CYLIC ACID RONIC ACID	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3 67762-27-0 68439-49-6 7758-11-4 69-72-7 2809-21-4 Met. Corr. 1; / 13598-36-2	DMPOSIT RTECS No. ZC0110000 NA MX0900000 319 NA NA NA NA SZ8562100 Acute Tox. 4; Eyt SZ6400000	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6 NA 231-834-5 200-712-3 220-552-8 e Dam. 1; H290, 237-066-7	% 60-100 3.0-11 5.5-6.5 1.0-5.0 1.0-5.0 0.0-1.0 0.0-1.0 H302, H318	AC PF TLV NA (1.4) NA NA NA NA	GIH STEL NA NA NA NA NA NA NA	ES- TWA NF (1.4) NF NF NF NF NF	EXPOS NOHSC PPM ES- STEL NF NF NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF NF	PEL NA (1.4) NA NA NA NA	OSHA ppm STEL NA NA NA NA NA	IDLH NA NA 75 NA NA NA NA	
	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL EARETH-25 DTASSIUM PHOSPHATE CYLIC ACID RONIC ACID SPHONIC ACID	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3 67762-27-0 68439-49-6 7758-11-4 69-72-7 2809-21-4 Met. Corr. 1; <i>i</i> 13598-36-2 Acute Tox. 4* 81-13-0	Imposit RTECS No. ZC0110000 NA MX0900000 319 NA NA NA NA SZ8562100 Acute Tox. 4; Eyr SZ6400000 ; Skin Corr. 1A; H NA	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6 NA 231-834-5 200-712-3 220-552-8 e Dam. 1; H290, 237-066-7 +302, H314 201-327-3	% 60-100 3.0-11 5.5-6.5 1.0-5.0 1.0-5.0 0.0-1.0 0.0-1.0 H302, H318 0.0-1.0	AC PF TLV NA (1.4) NA NA NA NA NA	GIH STEL NA NA NA NA NA NA NA NA NA	ES- TWA NF NF (1.4) NF NF NF NF NF	EXPOSINGLESS NOHSC PPM ES- STEL NF NF NF NF NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF	PEL NA (1.4) NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA	IDLH NA 75 NA NA NA NA NA NA	
	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL EARETH-25 DTASSIUM PHOSPHATE CYLIC ACID RONIC ACID SPHONIC ACID	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3 67762-27-0 68439-49-6 7758-11-4 69-72-7 2809-21-4 Met. Corr. 1; <i>i</i> 13598-36-2 Acute Tox. 4*	Imposit RTECS No. ZC0110000 NA MX0900000 319 NA NA NA NA SZ8562100 Acute Tox. 4; Eyr SZ6400000 ; Skin Corr. 1A; H	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6 NA 231-834-5 200-712-3 220-552-8 e Dam. 1; H290, 237-066-7 1302, H314	% 60-100 3.0-11 5.5-6.5 1.0-5.0 1.0-5.0 0.0-1.0 0.0-1.0 H302, H318 0.0-1.0	AC PF TLV NA NA (1.4) NA NA NA NA	GIH STEL NA NA NA NA NA NA NA NA	ES- TWA NF NF (1.4) NF NF NF NF NF	EXPOS NOHSC Ppm ES- STEL NF NF NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF NF NF NF	PEL NA (1.4) NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA	IDLH NA NA 75 NA NA NA NA NA	
	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL EARETH-25 DTASSIUM PHOSPHATE CYLIC ACID RONIC ACID SPHONIC ACID THENOL	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3 67762-27-0 68439-49-6 7758-11-4 69-72-7 2809-21-4 Met. Corr. 1; <i>J</i> 13598-36-2 Acute Tox. 4* 81-13-0 NA	Imposit RTECS No. ZC0110000 NA MX0900000 319 NA NA NA NA SZ8562100 Acute Tox. 4; Eyr SZ6400000 ; Skin Corr. 1A; H NA	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6 NA 231-834-5 200-712-3 220-552-8 e Dam. 1; H290, 237-066-7 1302, H314 201-327-3 NA	% 60-100 3.0-11 5.5-6.5 1.0-5.0 1.0-5.0 0.0-1.0 0.0-1.0 H302, H318 0.0-1.0 0.0-1.0 0.0-1.0	AC PF TLV NA (1.4) NA NA NA NA NA NA	GIH STEL NA NA NA NA NA NA NA NA NA	ES- TWA NF NF (1.4) NF NF NF NF NF NF	EXPOS NOHSC PPM ES- STEL NF NF NF NF NF NF NF NF NF	NF NF NF NF NF NF NF NF NF	PEL NA (1.4) NA NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA NA	IDLH NA NA 75 NA NA NA NA NA NA	
	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL EARETH-25 DTASSIUM PHOSPHATE CYLIC ACID RONIC ACID SPHONIC ACID THENOL	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3 67762-27-0 68439-49-6 7758-11-4 69-72-7 2809-21-4 Met. Corr. 1; <i>i</i> 13598-36-2 Acute Tox. 4* 81-13-0	Imposit RTECS No. ZC0110000 NA MX0900000 319 NA NA NA NA SZ8562100 Acute Tox. 4; Eyr SZ6400000 ; Skin Corr. 1A; H NA	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6 NA 231-834-5 200-712-3 220-552-8 e Dam. 1; H290, 237-066-7 +302, H314 201-327-3	% 60-100 3.0-11 5.5-6.5 1.0-5.0 1.0-5.0 0.0-1.0 0.0-1.0 H302, H318 0.0-1.0	AC PF TLV NA (1.4) NA NA NA NA NA	GIH STEL NA NA NA NA NA NA NA NA NA	ES- TWA NF NF (1.4) NF NF NF NF NF	EXPOSINGLESS NOHSC PPM ES- STEL NF NF NF NF NF NF NF NF NF	SURE LI ES- PEAK NF NF NF NF NF NF NF NF NF	PEL NA (1.4) NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA	IDLH NA 75 NA NA NA NA NA NA	
	A (WATER/EAU) YL OLEATE ROGEN PEROXIDE EARYL ALCOHOL EARETH-25 DTASSIUM PHOSPHATE CYLIC ACID RONIC ACID SPHONIC ACID THENOL ATIN AMINO ACIDS	3. CC CAS No. 7732-18-5 3687-46-5 7722-84-1 Eye Irrit. 2; H3 67762-27-0 68439-49-6 7758-11-4 69-72-7 2809-21-4 Met. Corr. 1; <i>J</i> 13598-36-2 Acute Tox. 4* 81-13-0 NA	Imposit RTECS No. ZC0110000 NA MX0900000 319 NA NA NA NA SZ8562100 Acute Tox. 4; Eyr SZ6400000 ; Skin Corr. 1A; H NA	EINECS No. 231-791-2 222-981-6 231-765-0 267-008-6 NA 231-834-5 200-712-3 220-552-8 e Dam. 1; H290, 237-066-7 1302, H314 201-327-3 NA	% 60-100 3.0-11 5.5-6.5 1.0-5.0 1.0-5.0 0.0-1.0 0.0-1.0 H302, H318 0.0-1.0 0.0-1.0 0.0-1.0	AC PF TLV NA (1.4) NA NA NA NA NA NA	GIH STEL NA NA NA NA NA NA NA NA NA	ES- TWA NF NF (1.4) NF NF NF NF NF NF	EXPOS NOHSC PPM ES- STEL NF NF NF NF NF NF NF NF NF	NF NF NF NF NF NF NF NF NF	PEL NA (1.4) NA NA NA NA NA NA NA	OSHA ppm STEL NA NA NA NA NA NA NA NA	IDLH NA NA 75 NA NA NA NA NA NA	

SAFETY DATA SHEET

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

SDS Revision: 1.0

SDS Revision Date: 1/4/2016

			A FIR	ST AID ME	ASURES					
4.1	First Aid:	Ingestion:				hoon awal	lowed drink	nlonty	of water	or milk
4.1	First Ald.	IMMEDIATELY. If the patient is voniting, continue to offer water or milk. Never give wate unconscious person. Contact the nearest Poison Control Center or local emergency numb estimate of the time at which the material was ingested and the amount of the subst swallowed.						iter or n iber. Pr	nilk to an rovide an	
			Splashes are not I water for at least 15				h with copion	us amou	nts of l	ukewarm
		<u>Skin</u> :	washing of the affected area with soap and water. If irritation, redness or swelling persists, co							
			physician immediat Remove victim to fr	,						
4.2	Effects of Exposure:		If product is swallow		usea vomiting ar	nd/or diarrhea	9			
		Eyes:	Moderately irritating watering.					ess, itchi	ng, irrita	ation and
			May be irritating to some sensitive indi		t can cause allerg	jic skin react	ions (e.g., ras	shes, we	lts, dern	natitis) in
			None expected.							
4.3	Symptoms of Overexposure:	include redne	e in eyes may cause ss, itching, and irrit tis) in some sensitiv	tation of affected a						
4.4	Acute Health Effects:		on to eyes. Symp ation to skin near af		sure may include	redness, ito	hing, stinging	g, irritatio	on and v	watering.
4.5	Chronic Health Effects:	No harmful or	chronic health effe	cts are expected to	occur from a sing	gle accidenta	l ingestion.			
4.6	Target Organs:	Eyes, Skin, R	espiratory System	•			-			
4.7	Medical Conditions Aggravated by Exposure:		lermatitis, other sk (eyes, skin, and res		disorders of the	FLAMM)S		1 0 1
						PROTEC EYES	TIVE EQUI	PMENT		В
			5. FIRE	FIGHTING N	IEASURES					
5.1 5.2	Fire & Explosion Hazards: Extinguishing Methods:		s not flammable.							
		CO ₂ , Halon (if As in any fir demand) and spray to cool f fire control or Firefighters m	s not flammable. permitted), Dry Cho re, wear MSHA/NI full protective gear irre-exposed surface dilution from enterin ust use full bunker aratus to protect ag	emical, Foam, as a OSH approved s Keep containers and to protect p g sewers, drains, gear including NIC	uthorized. elf-contained bre s cool until well af ersonal. Fight fire drinking water sup DSH-approved po	ter the fire is upwind. Propply, or any r sitive pressu	s out. Üse wa event runoff fi natural waterw re self-contai	ater rom /ay. ned	10	1
5.2	Extinguishing Methods:	CO ₂ , Halon (if As in any fii demand) and spray to cool f fire control or Firefighters m breathing app and oxygen de	s not flammable. permitted), Dry Che re, wear MSHA/NI full protective gear irre-exposed surface dilution from enterir ust use full bunker aratus to protect ag eficiencies.	emical, Foam, as a OSH approved s Keep containers es and to protect p ng sewers, drains, gear including NIC gainst potential haz	uthorized. elf-contained bre s cool until well at ersonal. Fight fire drinking water sup DSH-approved po zardous combustio	iter the fire is a upwind. Propply, or any r sitive pressu	s out. Üse wa event runoff fi natural waterw re self-contai	ater rom /ay. ned	10	1
5.2 5.3	Extinguishing Methods: Firefighting Procedures:	CO ₂ , Halon (if As in any fii demand) and spray to cool f fire control or Firefighters m breathing app and oxygen de	s not flammable. permitted), Dry Cho re, wear MSHA/NI full protective gear irre-exposed surface dilution from enterin ust use full bunker aratus to protect ag	emical, Foam, as a OSH approved s Keep containers es and to protect p ng sewers, drains, gear including NIC gainst potential haz	uthorized. elf-contained bre s cool until well at ersonal. Fight fire drinking water sup DSH-approved po zardous combustio	iter the fire is a upwind. Propply, or any r sitive pressu	s out. Üse wa event runoff fi natural waterw re self-contai	ater rom /ay. ned	10	1
5.2	Extinguishing Methods:	CO ₂ , Halon (if As in any fii demand) and spray to cool f fire control or Firefighters m breathing app and oxygen de Before cleani Equipment (P For <u>small spi</u> Maximize ver appropriate cl Wash all affe clothing and w For <u>large spil</u> material (e.g., containers for	s not flammable. permitted), Dry Che re, wear MSHA/NI full protective gear irre-exposed surface dilution from enterir ust use full bunker aratus to protect ag eficiencies.	emical, Foam, as a OSH approved s Keep containers es and to protect p ng sewers, drains, gear including NIC gainst potential haz TAL RELEA ak, individuals inv atible materials (e.g n (3.8 L)) wear a rs and windows). or disposal. Dispos tside of container ore reuse. (3.8 L)), deny er ansfer liquid to cor Remove contamin	uthorized. elf-contained bressis cool until well at ersonal. Fight fire drinking water sup DSH-approved por zardous combustion SE MEASU olved in spill cle g., organics such at appropriate person Remove spilled se of properly in at with plenty of wat https://watacombustic.combustion to all unprotest attainers for recover atta clothing profile	RES anup must v as oil) away f inal protectiv material wit iccordance w arm water a individu ery or disposi mptly and wa	s out. Üse wa event runoff fi natural waterw re self-contain position produ wear appropr rom spill. re equipment h absorbent ith local, state nd soap. Re uals. Dike ar al and solid d ash affected s	ater rom /ay. ned jucts iate Per (e.g., g material e and fec imove an nd conta iking ma	oggles, and pl leral reg ny conta in spill r terial to	gloves). lace into gulations. aminated with inert separate
5.2 5.3	Extinguishing Methods: Firefighting Procedures:	CO ₂ , Halon (if As in any fir demand) and spray to cool f fire control or Firefighters m breathing app and oxygen de Before cleani Equipment (P For <u>small spi</u> Maximize ver appropriate cl Wash all affe clothing and w For <u>large spil</u> material (e.g., containers for water. Keep s	s not flammable. permitted), Dry Cha- re, wear MSHA/NI full protective gear ire-exposed surface dilution from enterir ust use full bunker aratus to protect ag- eficiencies. 6. ACCIDEN ng any spill or lea PE). Keep incompa IIs (e.g., < 1 gallon tillation (open doo osed container(s) for cted areas and ou vash thoroughly befi- Is (e.g., ≥ 1 gallon sand or earth). Tra- proper disposal. spills and cleaning r	emical, Foam, as a OSH approved s Keep containers and to protect p g sewers, drains, gear including NIC gainst potential haz TAL RELEA ak, individuals inv atible materials (e.g n (3.8 L)) wear a rs and windows). or disposal. Dispos tside of container ore reuse. (3.8 L)), deny er ansfer liquid to cor Remove contamin unoffs out of munic & STORAG	uthorized. elf-contained bress s cool until well at ersonal. Fight fired drinking water sup DSH-approved port cardous combustion SE MEASU olved in spill cle g., organics such at appropriate person Remove spilled se of properly in at with plenty of wat try to all unprotest tainers for recover ated clothing pro- cipal sewers and comparison E INFORM	RES anup must vaso of an anup must vaso of anup	s out. Use wa event runoff fi latural waterw re self-contai position produ wear appropr rom spill. re equipment h absorbent rith local, state nd soap. Re lals. Dike ar al and solid d ash affected s of water.	ater rom /ay. ned juts iate Per (e.g., g material e and fec emove and king ma skin area	oggles, and pl leral reg ny conta in spill t terial to is with s	gloves). lace into gulations. aminated with iner separate soap and
5.2 5.3 6.1 7.1	Extinguishing Methods: Firefighting Procedures: Spills: Work & Hygiene Practices:	CO ₂ , Halon (if As in any fir demand) and spray to cool f fire control or Firefighters m breathing app and oxygen de Before cleani Equipment (P For <u>small spi</u> Maximize ver appropriate cl Wash all affe clothing and w For <u>large spil</u> material (e.g., containers for water. Keep s 7. Do not eat, dr combustible n covered. Was	s not flammable. permitted), Dry Cha- re, wear MSHA/NI full protective gear ire-exposed surface dilution from enterir ust use full bunker aratus to protect ag- eficiencies. 5. ACCIDEN ng any spill or lea PE). Keep incompa IIs (e.g., < 1 gallon tilation (open doo osed container(s) fo cted areas and ou vash thoroughly befi- ls (e.g., ≥ 1 gallon sand or earth). Tra- proper disposal. spills and cleaning r HANDLING ink, or smoke while naterials. Avoid cor h unintentional resid	emical, Foam, as a OSH approved s Keep containers and to protect p ag sewers, drains, gear including NIC gainst potential haz TAL RELEA ak, individuals inv atible materials (e.g nn (3.8 L)) wear a rs and windows). or disposal. Dispos tside of container ore reuse. (3.8 L)), deny er ansfer liquid to cor Remove contamin unoffs out of munic & STORAG handling this prod atamination from a dues with soap and	uthorized. elf-contained bre s cool until well at ersonal. Fight fire drinking water sup DSH-approved po zardous combustic SE MEASU olved in spill cle g., organics such a appropriate perso Remove spilled se of properly in a with plenty of wa try to all unprote tainers for recove ated clothing pro- cipal sewers and co E INFORM/ uct. Wash thoroug ny source, includ twarm water.	The fire is a upwind. Propply, or any resitive pressue on or decomplements of the fire is a upwind. Propply, or any resitive pressue on or decomplements of the fire of the fi	s out. Üse wa event runoff fi natural waterw re self-contai position produ- wear appropr rom spill. we equipment h absorbent rith local, state nd soap. Re nals. Dike ar al and solid d ash affected so f water.	ater rom /ay. ned jucts iate Per (e.g., g material e and fec emove al nd conta iking ma skin area	oggles, and pl leral reg ny conta in spill terial to is with s with flam erials. K	gloves). lace into gulations. aminated with iner separate soap and mable or cep bulk
6.1	Extinguishing Methods: Firefighting Procedures:	CO ₂ , Halon (if As in any fir demand) and spray to cool f fire control or Firefighters m breathing app and oxygen de Before cleani Equipment (P For <u>small spi</u> Maximize ver appropriate cl Wash all affe clothing and w For <u>large spil</u> material (e.g., containers for water. Keep s 7. Do not eat, dr combustible n covered. Was Use and store heat and oper from physical	a not flammable. permitted), Dry Che re, wear MSHA/Ni full protective gear ire-exposed surface dilution from enterir ust use full bunker aratus to protect age ficiencies. 5. ACCIDEN ng any spill or lea PE). Keep incompa lls (e.g., < 1 gallon tilation (open doo osed container(s) fo cted areas and y our rash thoroughly bef ls (e.g., ≥ 1 gallon sand or earth). Tra proper disposal. spills and cleaning r HANDLING ink, or smoke while naterials. Avoid corn h unintentional reside a in a cool, dry, wein flames. Avoid tem	emical, Foam, as a OSH approved s Keep containers and to protect p ag sewers, drains, gear including NIC gainst potential haz TAL RELEA ak, individuals inv atible materials (e.g in (3.8 L)) wear a rs and windows). or disposal. Dispos tside of container ore reuse. (3.8 L)), deny er ansfer liquid to cor Remove contamin unoffs out of munic & STORAG handling this prod namination from a dues with soap and l-ventilated locatio peratures above 12	uthorized. elf-contained bress s cool until well at ersonal. Fight fired drinking water sup DSH-approved po- zardous combustion SE MEASU olved in spill cle g., organics such a appropriate person Remove spilled se of properly in a with plenty of war- try to all unproten- tainers for recover ated clothing pro- cipal sewers and co- E INFORM/ uct. Wash thoroug ny source, includ twarm water. n (e.g., local exha- 20 °F. Keep away	The fire is a upwind. Propply, or any resitive pressue on or decomply, or any resitive pressue on or decomply and protective material with a soil) away for anal protective material with a protective material with a cordance we are water and the protective or dispose of the protective of the protecti	s out. Üse wa event runoff fi natural waterw re self-contai position produ- wear appropr rom spill. we equipment h absorbent rith local, state nd soap. Re nals. Dike ar al and solid d ash affected so f water. 	ater rom /ay. ned jucts iate Per (e.g., g material e and fec emove an iking ma skin area	oggles, and pl leral reg ny conta in spill v terial to is with s with flam erials. K	gloves). lace into gulations. aminated with inert separate soap and mable or eep bulk

SAFETY DATA SHEET

Page 3 of 6 **2K-030**

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

SDS Revision: 1.0

SDS Revision Date: 1/4/2016

0 1	Exposuro Limito:	8. EXPOSURE CO									OTHER
.1	Exposure Limits: ppm (mg/m ³)	CHEMICAL NAME(S)	AC TLV	GIH STEL	ES-TWA	NOHSC ES-STEL	ES-PEAK	PEL	OSHA STEL	IDLH	OTHER
		HYDROGEN PEROXIDE	(1.4)	NA	(1.4)	NF	NF	(1.4)	NA	75	
2	Ventilation & Engineering	When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation									
	Controls:	Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes.									
.3	Respiratory Protection:	No special respiratory protect	ction is	require	d under t	pical circu	umstances	of use	or hand	lling. If	F
		necessary, use only respirat									
		§1910.134, or applicable U. provinces, E.C. member state				the appro-	opriate sta	nuarus	or Can	aua, its	i
.4	Eye Protection:	AVOID EYE CONTACT DU				TENTIAL.	Wear pr	otective	evewe	ar (e.g.	
		safety glasses with side-shiel	d) at al	I times	when hand	lling large	quantities	(e.g., ≥	1 gallon	(3.8 L))	
		of this product. Always use p						s. Cont	act lens	es pose	
3.5	Hand Protection:	a special hazard; soft lenses	,								
5.5		AVOID SKIN CONTACT DU								0	
		repeated skin contact will occ industrial use. If necessary,									
		Canada, of the E.C. member		0.0.0	01 # 1 20 0	111 31010	. 100, 110 a	pproprie			
3.6	Body Protection:	AVOID SKIN CONTACT D) SEN	SITIZING	POTENTI	AL. How	ever. n	o speci	al bodv	,
		protection is required under	typical	circum	istances o	f use and	handling.				
		appropriate standards of Can	ada, th	e E.C. r	nember sta	ates, or U.S	S. OSHA.				
		9. PHYSIC/	<u> 4L &</u>	CHE		<u>- PROF</u>	PERTIE	S			
).1	Appearance:	White or off-white free flowing	lotion								
9.2	Odor:	Characteristic									
9.3	Odor Threshold:	NA									
.4	pH:	2.5-3.5									
9.5	Melting Point/Freezing Point:	NA									
9.6	Initial Boiling Point/Boiling Range:	NA									
9.7	Flashpoint:	NA									
9.8	Upper/Lower Flammability	NA									
9.9	Limits: Vapor Pressure:	NA									
9.10	Vapor Density:	NA									
9.11	Relative Density:	NA									
9.12	Solubility:	Partial to complete									
9.13	Partition Coefficient (log Pow):	NA									
9.14	Autoignition Temperature:	NA									
9.15	Decomposition Temperature:	NA									
9.16	Viscosity:	8,000-10,000 cPs									
9.17	Other Information:	NA									
		10. S	TAB	ILITY	' & RE/	ACTIVI	ΤY				
0.1	Stability:	This product is stable.									
10.2	Hazardous Decomposition Products:	Oxides of carbon (CO, CO ₂)	and sul	fur (SO	2). Liberatio	on of gas n	ny result in	danger	ous pres	ssure.	
10.3	Hazardous Polymerization:	Will not occur.				-		-			
10.4	Conditions to Avoid:	Open flames, sparks and hig	h heat,	direct s	unlight.						
10.5	Incompatible Substances:	Store away from flammable	e liquid	ls, flam	mable so						
		materials, combustible mater									
		any tint, lightener lotion or b return unused material to orig								containe	r may rupture. Neve
	1		jinai 60			ente neal		- 300106			
		11. TOXI	00	000		FORM					
1.1	Routes of Entry:	Inhalation: YES					YES			Ingest	ion: YES
1.1	Toxicity Data:	.20	ata -	on internet						-	120
2	TONIOLY Dala.	This product has not been test of this product, which are four					cal data.	i nere ai		logy da	ta for the componen
1.3	Acute Toxicity:	See Section 4.4		e suleill		16.					
1.4	Chronic Toxicity:	See Section 4.5									
1.5	Suspected Carcinogen:	This product contains Hydro	gen P	eroxide	, listed as	: ACGIH	Group A3:	; IARC	Group	3: Not	classifiable as to it
1.5											

Page 4 of 6 SAFETY DATA SHEET 2K-030 Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision: 1.0 SDS Revision Date: 1/4/2016 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. Embryotoxicity: This product is not reported to produce embryotoxic effects in humans Teratogenicity: This product is not reported to cause teratogenic effects in humans. Reproductive Toxicity: This product is not reported to cause reproductive effects in humans. Irritancy of Product: 11.7 See Section 4.3. 11.8 Biological Exposure Indices: NE 11.9 Physician Recommendations: Treat symptomatically. 12. ECOLOGICAL INFORMATION 12.1 Environmental Stability: There are no specific data available for this product. 12.2 Effects on Plants & Animals There are no specific data available for this product. There are no specific data available for this product Effects on Aquatic Life 12.3 13. DISPOSAL CONSIDERATIONS Waste Disposal: Dispose of in accordance with federal, state and local regulations. 13.1 13.2 Special Considerations: NA 14. TRANSPORTATION INFORMATION The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR. 14.1 49 CFR (GND): NOT REGULATED IATA (AIR): NOT REGULATED 14.2 14.3 IMDG (OCN): NOT REGULATED TDGR (Canadian GND): 14.4 NOT REGULATED ADR/RID (EU): NOT REGULATED 14.5 NOT REGULATED 14.6 SCT (MEXICO) ADGR (AUS) NOT REGULATED 14.7 **15. REGULATORY INFORMATION** 15.1 SARA Reporting This product does not contain any substances subject to SARA Title III, section 313 reporting requirements. Requirements 15.2 SARA Threshold Planning There are no specific Threshold Planning Quantities for the components of this product. Quantity: TSCA Inventory Status: 15.3 The components of this product are listed on the TSCA Inventory. 15.4 CERCLA Reportable Quantity NA (RQ) 15.5 Other Federal Requirements: This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics) This material does not contain any hazardous air pollutants. None of the components in this product are listed as priority pollutants under the CWA. None of the components in this product are listed as toxic pollutants under the CWA. 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 State Regulatory Information: 15.7 Hydrogen Peroxide is found on the following state criteria list: Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), Pennsylvania Right-to-Know List (PA) and Washington Permissible Exposures List (WA). Etidronic Acid is found on the following state criteria list: 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). Other Requirements: 15.8 The primary components of this product are listed in Annex I of EU Directive 67/548/EEC: Hydrogen Peroxide: Irritant (Xi). Risk Phrases (R):36 - Irritating to eyes. Safety Phrases (S): 2-3/7-20-26 - Keep away from children. Keep container tightly closed in a cool place. When using do not eat or drink. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

		SAFETY DA	TA SHEET	Page 5 of 6 2K-030
Prepa	ared to OSHA, ACC, ANS	SI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards	SDS Revision: 1.0	SDS Revision Date: 1/4/2016
		16. OTHER INFO		
16.1	Other Information:	WARNING! CAUSES SERIOUS EYE IRRIATIO only as directed. Discontinue use immediately i closed in a cool place. When using do not eat o water and seek medical advice. Wear suitable occurs: Get medical advice/attention. If case of the label where possible). KEEP LOCKED UP AI Preliminary patch testing is recommended. Tatt allergy, If a severe allergic reaction should occur, dyeing the eyelashes or eyebrows; to do so may compared.	N. CAUSES MILD SKIN IRRIT f irritation develops Keep away f r drink. In case of contact with e protective clothing, gloves and accident or if you feel unwell se ND OUT OF REACH OF CHILDR toos, including black and tempo immediately seek medical attention	from children. Keep container tightly eyes, rinse immediately with plenty of eye/face protection. If skin irritation ek medical advice immediately (show EN. rary henna, may increase the risk of
16.2 16.3	Terms & Definitions: Disclaimer:	See last page of this Safety Data Sheet. This Safety Data Sheet is offered pursuant to O government regulations must be reviewed for app (2K Industries), knowledge, the information conta suitability or completeness are not guaranteed an The information contained herein relates only t materials, all component properties must be consiliatest edition.	blicability to this product. To the ined herein is reliable and accura d no warranties of any type, eith o the specific product(s). If th	best of ShipMate's & TU-K Industries te as of this date; however, accuracy, er expressed or implied, are provided. is product(s) is combined with other
16.4	Prepared for:	TU-K Industries, Inc. (2K) 5702 Firestone Place South Gate, CA 90280 USA Tel: +1 (562) 927-3365 Fax: +1 (562) 928-8154 http://www.2kindustries.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	ShipMate Dangerous Goods Training & Consulting	

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SDS Revision Date: 1/4/2016

DEFINITION OF TERMS

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

HMIS-III 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	

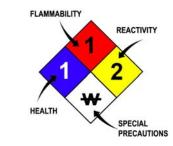
PERSONAL PROTECTION RATINGS:

Α	0		G				
В			Н			四	
С			I				
D	B		J	0		Î	
Е			К				
F			Х			ervisor or directions	r SOPs foi s.
Sa	Safety Glasses Splash Goggles			e Shield & tive Eyewo		Glove	es
	Boots	Synthetic Apron		tive Clothi Full Suit	ng I	Dust Resp	pirator
						Ĩ	
Full I	Face Respire	rator Dust & Vapor Half- Mask Respirator		ull Face espirator	Ai	irline Hoo or SCI	
отн	ER STAN	DARD ABBREVIATIONS	S:				
	ML	Maximum Limit					
	mg/m3	milligrams per cubic meter					
	NA	Not Available					
	ND	Not Determined					
	NE	Not Established					
	NF	Not Found					
	NR	No Results					
	ppm	parts per million					
	SCBA	Self-Contained Breathing A	pparatus				
NAT	IONAL FI	RE PROTECTION ASSO	CIATION	: NFPA			

FLAMMABILITY LIMITS IN AIR:

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

HAZARD RATINGS: 0 Minimal Hazard1 Slight Hazard2 Moderate Hazard 3 Severe Hazard 4 Extreme Hazard ACD Acidic ALD Actoic 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 _{lo}	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD _{Io} , LD _{Io} , & LD _o or	Lowest dose (or concentration) to cause lethal or toxic effects
TC, TC _o , LC _{lo} , & LC _o	
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 _{ow} or log K _{oc}	Coefficient of Oil/Water Distribution
PECIJI ATORY INFOR	MATION

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
NOHSC	National Occupational Health and Safety Commission (Australia)
NDSL	Canadian Non-Domestic Substance List
PSL	Canadian Priority Substances List
TSCA	U.S. Toxic Substance Control Act
EU	European Union (European Union Directive 67/548/EEC)
WGK	Wassergefährdungsklassen (German Water Hazard Class)
HMIS-III	National Paint & Coatings Association Hazardous Materials Identification System

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

\bigcirc	۲	٢	$\textcircled{\begin{subarray}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	1	۲		Ŕ
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:

		N	¥,		\$	×	×
С	E	F	Ν	0	т	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

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

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