beth minardi

SAFETY DATA SHEET

Page 1 of 6

		1.	PRODUC	T & COM	PANY	IDEN	NTIF	ICA	ΤΙΟΙ	N				
.1	Product Name:	I	INARDI 40						_		%			
2	Chemical Name:	NA												
.3	Synonyms:		40 Vol. Crème	Developer 12%										
.4	Trade Names:		40 Vol. Crème											
.5	Product Uses & Restrictions:	Professional			0									
.6	Distributoros Name:	Signature Bea	,											
1.7	Distributoros Address:	U U	ve, Suite 201 C	edarhurst. NY	11516 US	A								
.8	Emergency Phone:		C: +1 (703)				-930(N 10	(690				
1.9	Business Phone / Fax:		65 / (561) 431-2		. 1 (000	,	-5000	,00		000)				
		(000) 420 110	507 (001) 401 2	010										
			2. HA	ZARDS I	DENT	FICA	ATIC)N						
.1	Hazard Identification:	This product	is NOT classif	ied as a HAZA	RDOUS	SUBS	TANC	Eora	as DAN		SUS (SOOD	S	
			he classification											
		DANGER! C	AUSES SEVER	RE SKIN BURN	IS AND E	YE DA	MAG	E.						FW
		Classification	: Skin Corr. 1C											- <u>-</u>
		Hazard State	ments (H): H31	4. Causes sev	vere skin	ourns a	and ey	e dama	age.					
			<u>/ Statements</u> (P											×.
			280. Wear pr											$\mathbf{\Lambda}$
			Do NOT induc											
		clothing. R	tinse skin wit P338 . IF IN E	N Water. Po	soo . v	vasn (Ionsos	if pre	ninated	and ea	ning to	do C	ontinu	e.	$\langle \cdot \cdot \rangle$
			5. Store locke											
			posal facility (T		Diopodo	or oom	.01110/0	ontain	01 10 0	noone		aumon	-,	
			•											
		3. CO	OMPOSIT	ON & ING	REDI	ENT	INF	ORN	/IATI	ON				
								1		SURE L	MITS IN		g/m³)	
						ACC			NOHSC			OSHA		
						pp	m		ppm			ppm		
нем								=0		=0				
	CAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%		STEL	ES- TWA	ES-	ES- PEAK	PEL	STEL	IDLH	OTHER
		CAS No. 7732-18-5	RTECS No. ZC0110000	EINECS No. 231-791-2	% 50-80	TLV NA	STEL NA	ES- TWA NF		ES- PEAK NF	PEL NA	STEL NA	IDLH NA	OTHER
	CAL NAME(S) (WATER/EAU)					TLV		TWA	ES- STEL	PEAK				OTHER
QUA	(WATER/EAU)	7732-18-5	ZC0110000 MX0900000			TLV		TWA	ES- STEL	PEAK				OTHER
QUA		7732-18-5 7722-84-1 Eye Irrit. 2; H	ZC0110000 MX0900000 319	231-791-2 231-765-0	50-80 <12	TLV NA (1.4)	NA NA	TWA NF (1.4)	ES- STEL NF	PEAK NF NF	NA (1.4)	NA	NA 75	OTHER
AQUA HYDR	(WATER/EAU)	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2	ZC0110000 MX0900000 319 TB6300000	231-791-2	50-80	TLV NA	NA	TWA NF	ES- STEL NF	PEAK NF	NA	NA	NA	OTHER
AQUA HYDR	(WATER/EAU) OGEN PEROXIDE	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2 Skin Corr. 1B	ZC0110000 MX0900000 319 TB6300000 ; H314	231-791-2 231-765-0 231-633-2	<12 < 1.0	TLV NA (1.4) (1)	NA NA (3)	TWA NF (1.4) NF	ES- STEL NF NF	PEAK NF NF NF	NA (1.4) NA	NA NA NA	NA 75 1000	OTHER
AQUA HYDR PHOS	(WATER/EAU) OGEN PEROXIDE	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2	ZC0110000 MX0900000 319 TB6300000	231-791-2 231-765-0	50-80 <12	TLV NA (1.4)	NA NA	TWA NF (1.4)	ES- STEL NF	PEAK NF NF	NA (1.4)	NA	NA 75	OTHER
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AQUA HYDR PHOS PROP	OGEN PEROXIDE	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2 Skin Corr. 1B NA	ZC0110000 MX0900000 319 TB6300000 ; H314 NA 4.	231-791-2 231-765-0 231-633-2 NA FIRST AII	50-80 <12 < 1.0 < 1.0 D ME A	TLV NA (1.4) (1) NA	NA NA (3) NA	TWA NF (1.4) NF	ES- STEL NF NF NF	PEAK NF NF NF	NA (1.4) NA NA	NA NA NA	NA 75 1000 NA	
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AQUA HYDR PHOS PROP	OGEN PEROXIDE	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2 Skin Corr. 1B NA	ZC0110000 MX0900000 319 TB6300000 ; H314 NA 4. If ingested, du IMMEDIATEL	231-791-2 231-765-0 231-633-2 NA FIRST AII	50-80 <12 < 1.0 < 1.0 D ME A vomiting. t is vomit	TLV NA (1.4) (1) NA If pro- ing, co	NA (3) NA RES oduct ntinue	TWA NF (1.4) NF NF has b	ES- STEL NF NF NF NF	PEAK NF NF NF NF wallow	NA (1.4) NA NA /ed, d	NA NA NA rink pl ever g	NA 75 1000 NA lenty o jive wa	of water or mater or milk to a
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AQUA HYDR PHOS PROP	OGEN PEROXIDE	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2 Skin Corr. 1B NA	ZC0110000 MX0900000 319 TB6300000 ; H314 NA If ingested, du IMMEDIATEL unconscious p estimate of th swallowed. Splashes are water for at lea If irritation occu	231-791-2 231-765-0 231-633-2 NA FIRST AII o not induce v 7. If the patien erson. Contac e time at which not likely; how ast 15 minutes. urs and product	<pre>50-80 </pre> <pre><12 </pre> <pre><12 </pre> <pre><1.0 </pre> <pre></pre> <pre>Comment</pre> <pre></pre> <pre>Comment</pre> <pre></pre> <pre><td>TLV NA (1.4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1</td><td>NA (3) NA RES oduct ntinue ison C was i gets e medi rinse tl</td><td>TWA NF (1.4) NF NF has b to offe control ngeste in the ical att</td><td>NF NF NF NF NF NF NF NF NF NF NF NF NF N</td><td>PEAK NF NF NF NF wallow er or m r or loo the a flush v h luke</td><td>NA (1.4) NA NA ved, di nilk. N cal em amount with co warm v</td><td>NA NA NA NA rink pl ever g ergend t of th opious water,</td><td>NA 75 1000 NA lenty o jive wa cy num ie sub amou follow</td><td>of water or m ater or milk to a ober. Provide a stance that wa ints of lukewar ed by a thoroug</td></pre>	TLV NA (1.4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	NA (3) NA RES oduct ntinue ison C was i gets e medi rinse tl	TWA NF (1.4) NF NF has b to offe control ngeste in the ical att	NF NF NF NF NF NF NF NF NF NF NF NF NF N	PEAK NF NF NF NF wallow er or m r or loo the a flush v h luke	NA (1.4) NA NA ved, di nilk. N cal em amount with co warm v	NA NA NA NA rink pl ever g ergend t of th opious water,	NA 75 1000 NA lenty o jive wa cy num ie sub amou follow	of water or m ater or milk to a ober. Provide a stance that wa ints of lukewar ed by a thoroug
AQUA HYDR PHOS PROP	OGEN PEROXIDE	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2 Skin Corr. 1B NA Ingestion: Eyes:	ZC0110000 MX0900000 319 TB6300000 ; H314 NA If ingested, du IMMEDIATELY unconscious p estimate of th swallowed. Splashes are water for at leas If irritation occu washing of the	231-791-2 231-765-0 231-633-2 NA FIRST AII o not induce v 7. If the patien erson. Contac e time at which not likely; how ist 15 minutes. urs and product e affected area	<pre>50-80 </pre> <pre><12 </pre> <pre><12 </pre> <pre><1.0 </pre> <pre></pre> <pre>Comment</pre> <pre></pre> <pre>Comment</pre> <pre></pre> <pre><td>TLV NA (1.4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1</td><td>NA (3) NA RES oduct ntinue ison C was i gets e medi rinse tl</td><td>TWA NF (1.4) NF NF has b to offe control ngeste in the ical att</td><td>NF NF NF NF NF NF NF NF NF NF NF NF NF N</td><td>PEAK NF NF NF NF wallow er or m r or loo the a flush v h luke</td><td>NA (1.4) NA NA ved, di nilk. N cal em amount with co warm v</td><td>NA NA NA NA rink pl ever g ergend t of th opious water,</td><td>NA 75 1000 NA lenty o jive wa cy num ie sub amou follow</td><td>of water or m ater or milk to a ober. Provide a stance that wa ints of lukewar ed by a thoroug</td></pre>	TLV NA (1.4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	NA (3) NA RES oduct ntinue ison C was i gets e medi rinse tl	TWA NF (1.4) NF NF has b to offe control ngeste in the ical att	NF NF NF NF NF NF NF NF NF NF NF NF NF N	PEAK NF NF NF NF wallow er or m r or loo the a flush v h luke	NA (1.4) NA NA ved, di nilk. N cal em amount with co warm v	NA NA NA NA rink pl ever g ergend t of th opious water,	NA 75 1000 NA lenty o jive wa cy num ie sub amou follow	of water or m ater or milk to a ober. Provide a stance that wa ints of lukewar ed by a thoroug
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AQUA HYDR PHOS PROF	(WATER/EAU) OGEN PEROXIDE PHORIC ACID IETARY BLEND	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2 Skin Corr. 1B NA Ingestion: Eyes: Skin: Inhalation: Ingestion: Eyes:	ZC0110000 MX0900000 319 TB6300000 ; H314 NA If ingested, dd IMMEDIATEL unconscious p estimate of th swallowed. Splashes are water for at lea If irritation occi washing of the physician imm Remove victim If product is sw Moderately irri watering.	231-791-2 231-765-0 231-633-2 NA FIRST AII o not induce of A. If the patien erson. Contac e time at which not likely; how the st 15 minutes. urs and product e affected area ediately. to fresh air at a vallowed, may of tating to the ey	<pre>50-80 <12 <1.0 <1.0 <1.0 </pre> Constant of the near of the n	TLV NA (1.4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	NA (3) NA (3) NA RES oduct ntinue ison C was i gets e medi rinse th water omiting of ove	TWA NF (1.4) NF NF has b to offe control ngeste in the ical att horoug r. If ir g and/c erexpo	NF NF NF NF NF NF NF NF NF Cente ed and eyes, ention. hly wit ritation	PEAK NF NF NF NF wallow er or m r or loo the a flush w h luke , redn hea. hay inc	NA (1.4) NA NA NA red, di nilk. N cal em amount with co warm v ess or	NA NA NA NA NA ever g ergend t of th opious water, `swell edness	NA 75 1000 NA lenty of jive wa cy num le sub amou followe ing pe	of water or m ater or milk to a ober. Provide a stance that wa ints of lukewar ed by a thoroug ersists, contact
AQUA HYDR PHOS PROF	(WATER/EAU) OGEN PEROXIDE PHORIC ACID IETARY BLEND	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2 Skin Corr. 1B NA Ingestion: Eyes: Skin: Inhalation: Ingestion:	ZC0110000 MX0900000 319 TB6300000 ; H314 NA If ingested, dd IMMEDIATEL unconscious p estimate of th swallowed. Splashes are water for at lea If irritation occi washing of the physician imm Remove victim If product is sw Moderately irri watering.	231-791-2 231-765-0 231-633-2 NA FIRST AII o not induce y f. If the patien erson. Contac e time at which not likely; how ast 15 minutes. urs and product e affected area ediately. to fresh air at a vallowed, may of tating to the ey-	<pre>50-80 <12 <1.0 <1.0 <1.0 </pre> Constant of the near of the n	TLV NA (1.4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	NA (3) NA (3) NA RES oduct ntinue ison C was i gets e medi rinse th water omiting of ove	TWA NF (1.4) NF NF has b to offe control ngeste in the ical att horoug r. If ir g and/c erexpo	NF NF NF NF NF NF NF NF NF Cente ed and eyes, ention. hly wit ritation	PEAK NF NF NF NF wallow er or m r or loo the a flush w h luke , redn hea. hay inc	NA (1.4) NA NA NA red, di nilk. N cal em amount with co warm v ess or	NA NA NA NA NA ever g ergend t of th opious water, `swell edness	NA 75 1000 NA lenty of jive wa cy num le sub amou followe ing pe	of water or m ater or milk to a ober. Provide a stance that wa ints of lukewar ed by a thoroug ersists, contact
AQUA HYDR PHOS PROF	(WATER/EAU) OGEN PEROXIDE PHORIC ACID IETARY BLEND	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2 Skin Corr. 1B NA Ingestion: Eyes: Skin: Inhalation: Ingestion: Eyes:	ZC0110000 MX0900000 319 TB6300000 ; H314 NA 4. If ingested, du IMMEDIATELY unconscious p estimate of the swallowed. Splashes are water for at lea If irritation occur washing of the physician imm Remove victim If product is sw Moderately irri watering. May be irritatin	231-791-2 231-765-0 231-633-2 NA FIRST AII o not induce v f. If the patien erson. Contac e time at which not likely; how ast 15 minutes. urs and product e affected area ediately. to fresh air at vallowed, may of tating to the ey ing to skin. The individuals.	<pre>50-80 <12 <1.0 <1.0 <1.0 </pre> Constant of the near of the n	TLV NA (1.4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	NA (3) NA (3) NA RES oduct ntinue ison C was i gets e medi rinse th water omiting of ove	TWA NF (1.4) NF NF has b to offe control ngeste in the ical att horoug r. If ir g and/c erexpo	NF NF NF NF NF NF NF NF NF Cente ed and eyes, ention. hly wit ritation	PEAK NF NF NF NF wallow er or m r or loo the a flush w h luke , redn hea. hay inc	NA (1.4) NA NA NA red, di nilk. N cal em amount with co warm v ess or	NA NA NA NA NA ever g ergend t of th opious water, `swell edness	NA 75 1000 NA lenty of jive wa cy num le sub amou followe ing pe	of water or m ater or milk to a ober. Provide a stance that wa ints of lukewar ed by a thoroug ersists, contact
AQUA HYDR PHOS PROP	(WATER/EAU) OGEN PEROXIDE PHORIC ACID IETARY BLEND	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2 Skin Corr. 1B NA Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Eyes: Skin: Inhalation:	ZC0110000 MX0900000 319 TB6300000 ; H314 NA 4. If ingested, du IMMEDIATELY unconscious p estimate of the swallowed. Splashes are water for at lea If irritation occur washing of the physician imm Remove victim If product is sw Moderately irri watering. May be irritatin some sensitive None expected	231-791-2 231-765-0 231-633-2 NA FIRST AII o not induce y f. If the patien erson. Contac e time at which not likely; how ust 15 minutes. urs and product e affected area ediately. to fresh air at a vallowed, may of tating to the ey- ng to skin. The individuals. d.	50-80 <12 < 1.0 < 1.0 D ME vomiting. t is vomit t the neal ch the m ever, if p Seek im t is on the with so once. cause nau ves. Sym product	TLV NA (1.4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	NA (3) NA (3) NA RES oduct ntinue ison C was i gets i e medi rinse th water of ove	TWA NF (1.4) NF NF has b to offe control ngeste in the ical att horoug r. If ir g and/c erexpo	ES- STEL NF NF NF NF NF NF NF Cente ed and eyes, ention. hly wit ritation or diarr sure m skin re	NF NF NF NF NF wallow or or m r or loc the a flush v h luke h, redn hea. hay inc	NA (1.4) NA NA ved, di nilk. N cal em amount with co warm v ess or clude r s (e.g.	NA NA NA NA NA rink pl ever g ergenc t of th opious water, swell edness , rashe	NA 75 1000 NA lenty of give wa cy num le sub amou followe ing pe s, itchi es, we	of water or m ater or milk to a ober. Provide a stance that wa ints of lukewar ed by a thoroug ersists, contact ing, irritation ar lts, dermatitis)
4.2	(WATER/EAU) OGEN PEROXIDE PHORIC ACID IETARY BLEND First Aid: Effects of Exposure:	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2 Skin Corr. 1B NA Ingestion: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation: Eyes: Skin: Inhalation: Overexposure	ZC0110000 MX0900000 319 TB6300000 ; H314 NA If ingested, dd IMMEDIATELY unconscious p estimate of th swallowed. Splashes are water for at lea If irritation occu washing of the physician imm Remove victim If product is sw Moderately irri watering. May be irritatin some sensitive None expected e in eyes may of	231-791-2 231-765-0 231-633-2 NA FIRST AII o not induce y A. If the patien erson. Contac e time at which not likely; how ast 15 minutes. urs and product e affected area ediately. to fresh air at a vallowed, may contact tating to the ey ng to skin. The e individuals. d. cause severe do	50-80 <12 < 1.0 < 1.0 D MEA vomiting. t is vomit t the neal ch the m ever, if p Seek im t is on the with soa once. cause nau ves. Sym e product	TLV NA (1.4) (1.4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	NA NA (3) NA (3) NA RES oduct ntinue ison C was i gets i e medi rinse tl water of ove ause all , itchin	TWA NF (1.4) NF NF has b to offe Control ngeste in the ical att horoug r. If ir g and/c erexpo llergic	ES- STEL NF NF NF NF NF NF Centeed and eyes, ention. hly wit ritation or diarr skin re wateri	NF NF NF NF NF NF NF NF NF NF NF NF NF N	NA (1.4) NA NA ved, d nilk. N cal em amount with co ess or clude r s (e.g.	NA NA NA NA NA rink pl ever g ergence t of th opious water, · swell edness , rashe	NA 75 1000 NA lenty o give wa cy num le sub amou followe ing pe s, itchi es, we skin ov	of water or m ater or milk to aber. Provide stance that w ints of lukewar ed by a thorous ersists, contact ing, irritation an lts, dermatitis)
QUA IYDR HOS ROF	(WATER/EAU) OGEN PEROXIDE PHORIC ACID IETARY BLEND First Aid: Effects of Exposure:	7732-18-5 7722-84-1 Eye Irrit. 2; H: 7664-38-2 Skin Corr. 1B NA Ingestion: Eyes: Skin: Inhalation: Ingestion: Eyes: Skin: Inhalation: Overexposure include reduce	ZC0110000 MX0900000 319 TB6300000 ; H314 NA 4. If ingested, du IMMEDIATELY unconscious p estimate of the swallowed. Splashes are water for at lea If irritation occur washing of the physician imm Remove victim If product is sw Moderately irri watering. May be irritatin some sensitive None expected	231-791-2 231-765-0 231-633-2 NA FIRST AII o not induce y A lf the patien erson. Contac e time at which not likely; how ast 15 minutes. urs and product e affected area ediately. to fresh air at a vallowed, may contact tating to the ey ng to skin. The e individuals. d ause severe d d irritation of a	50-80 <12 <1.0 <1.0 D MEA vomiting. t is vomit t the neal ch the m ever, if p Seek im t is on the t with soa once. cause nau ves. Sym product amage, re	TLV NA (1.4) (1.4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	NA NA (3) NA (3) NA RES oduct ntinue ison C was i gets i e medi rinse tl water of ove ause all , itchin	TWA NF (1.4) NF NF has b to offe Control ngeste in the ical att horoug r. If ir g and/c erexpo llergic	ES- STEL NF NF NF NF NF NF Centeed and eyes, ention. hly wit ritation or diarr skin re wateri	NF NF NF NF NF NF NF NF NF NF NF NF NF N	NA (1.4) NA NA ved, d nilk. N cal em amount with co ess or clude r s (e.g.	NA NA NA NA NA rink pl ever g ergence t of th opious water, · swell edness , rashe	NA 75 1000 NA lenty o give wa cy num le sub amou followe ing pe s, itchi es, we skin ov	of water or m ater or milk to a ober. Provide a stance that wa ints of lukewar ed by a thoroug ersists, contact ing, irritation an lts, dermatitis)
QUA YDR ROF	(WATER/EAU) OGEN PEROXIDE PHORIC ACID IETARY BLEND First Aid: Effects of Exposure:	7732-18-5 7722-84-1 Eye Irrit. 2; Hi 7664-38-2 Skin Corr. 1B NA Ingestion: Eyes: Skin: Inhalation: Ingestion: Eyes: Skin: Inhalation: Overexposure include reduce welts, dermate	ZC0110000 MX0900000 319 TB6300000 ; H314 NA If ingested, dd IMMEDIATELY unconscious p estimate of th swallowed. Splashes are water for at lea If irritation occu washing of the physician imm Remove victim If product is sw Moderately irri watering. May be irritatin some sensitive None expected e in eyes may c	231-791-2 231-765-0 231-633-2 NA FIRST AII o not induce y A. If the patien erson. Contac e time at which not likely; how as 15 minutes. urs and product e affected area ediately. to fresh air at a vallowed, may of tating to the ey ng to skin. The e individuals. d ansitive individuals.	50-80 <12 <1.0 <1.0 D ME vomiting. t is vomit t the neal ch the m ever, if p Seek im t is on the with soa once. cause nau ves. Sym e product ffected al als.	TLV NA (1.4) (1.4) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	NA NA (3) NA (3) NA RES oduct ntinue ison C was i gets i e medi rinse tl water of ove	TWA NF (1.4) NF NF has b to offe control ngeste in the ical att horoug r. If ir g and/c erexpo llergic	ES- STEL NF NF NF NF NF NF Cente ed and eyes, ention. hly wit ritation or diarr skin re wateri can ca	NF NF NF NF NF NF NF NF NF NF NF NF NF N	NA (1.4) NA NA ved, di nilk. N cal em amount with co ess or clude r s (e.g. ymptor illergic	NA NA NA NA NA rink pl ever g ergenc t of th opious water, · swell edness , rashe	NA 75 1000 NA lenty o give wa cy num le sub amou followe ing pe s, itchi es, we skin ov	of water or m ater or milk to ber. Provide stance that w ints of lukewa ed by a thorou ersists, contact ing, irritation a lts, dermatitis) verexposure m ns (e.g., rashe

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			T A 11									
4.5	Observice Lie althe Effection	4. FIRS										
4.5 4.6	Chronic Health Effects: Target Organs:	No harmful or chronic health Eyes, Skin, Respiratory Syste		are exp	ected to or	cur from a	a single ac	cidental	ingestio	n.		
4.7	Medical Conditions							2				
	Aggravated by Exposure:	target organs (eyes, skin, and							BILITY			0
									L HAZ			1
							PR	OTEC	TIVE E	QUIPM	IENT	В
							EY	ES	SKIN			
		5 515			NG ME		E 8					
5.1	Fire & Explosion Hazards:							0000 0		hich wi	u	
5.1		Will not burn, but decompos increase the explosive limit ra										
		and thermal decomposition, c										
5.2	Extinguishing Methods:	in health hazards. Use only large quantities of	water	Flood	with water		water en		and fire			
0.2	Extinguishing wethods.	containers and structures.	water.	FIUUU	with water	and use	water spi	ay to t	oor me-	exposed		
5.3	Firefighting Procedures:	As in any fire, wear MSH										
		demand) and full protective g spray to cool fire-exposed si										\checkmark
		dilution from entering sewers										
		must use full bunker gear in						self-con	ntained b	reathing	g	
		apparatus to protect against p	otentia	I Hazaro		nposition	products.					
		6. ACCIDE	INTA		LEAS	E MEA	SURE	S				
6.1	Spills:	Before cleaning any spill or Equipment (PPE). Keep inco									e Personal	Protective
		For small spills (e.g., < 1 g	, jallon ((3.8 L))	wear app	propriate	personal p	rotectiv	e equipr	ment (e	.g., goggle	s, gloves).
		Maximize ventilation (open doors and windows). Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in accordance with local, state and federal regulations.										
		Wash all affected areas and										
		clothing and wash thoroughly	before	reuse.		. ,			•			
		For <u>large spills</u> (e.g., ⁻ 1 ga material (e.g., sand or earth)										
		containers for proper dispose	al. Rer	nove co	ontaminate	d clothing	promptly	and wa	sh affec			
		water. Keep spills and cleani	ng runc	offs out	of municip	al sewers	and open b	odies c	of water.			
		7. HANDLIN	IG &	STO	RAGE	INFOF	RMATIC	ON				
7.1	Work & Hygiene Practices:	Do not eat, drink, or smoke w							dling. Av	void cor	ntact with fla	ammable or
		combustible materials. Avoid						netals, c	dust and	organio	c materials.	Keep bulk
7.2	Storage & Handling:	covered. Wash unintentional Use and store in a cool, dry,						ontilati	on fans)	Keen	away from	
		heat and open flames. Avoid	temper	atures a	above 120	°F. Keep	away from	incom	patible su	ubstanc	es. Protect	containers
7.0	Created Dressutions	from physical damage.			1.01.0		<u></u>					
7.3	Special Precautions:	Spilled material may present	a slippii	ng haza	rd if left un	attended.	Clean all	spills pr	omptly.			
		8. EXPOSURE CO	NTR	OLS	& PER	SONA	L PRO	TEC	ΓΙΟΝ			
8.1	Exposure Limits:			GIH		NOHSC	T		OSHA	1	OTHER	
	ppm (mg/m ³)	CHEMICAL NAME(S)	TLV	STEL	ES-TWA	ES-STEL	ES-PEAK	PEL	STEL	IDLH		
		HYDROGEN PEROXIDE	(1.4)	NA	(1.4)	NF	NF	(1.4)	NA	75		
		PHOSPHORIC ACID	(1)	(3)	NF	NF	NF	NA	NA	1000		
8.2	Ventilation & Engineering Controls:	When working with large que Ensure that an eyewash station	iantities on, sink	s of pro <u>or w</u> as	oduct, pro <u>hbasin</u> is a	vide adeq <u>ivailab</u> le ir	uate venti <u>case</u> ofe	lation (xposure	e.g., loc to eyes.	al exha	ust ventilat	tion, fans).
8.3	Respiratory Protection:	No special respiratory protect										
		necessary, use only respirat §1910.134, or applicable U.										
		provinces, E.C. member state	s, or A	ustralia.								
8.4	Eye Protection:	AVOID EYE CONTACT. W										
		times when handling this pro Contact lenses pose a specia								J IEAKS		



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8. EXPOSURE CONTROLS & PERSONAL PROTECTION – cont'd						
8.5	Hand Protection:	If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada, of the E.C. member states.				
8.6	Body Protection:	However, no special body protection is required under typical circumstances of use and handling. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA.				

9. PHYSICAL & CHEMICAL PROPERTIES

9.1	Appearance:	White pourable lotion/liquid
9.2	Odor:	None
9.3	Odor Threshold:	ΝΑ
9.4	pH:	2.70-3.50
9.5	Melting Point/Freezing Point:	ΝΑ
9.6	Initial Boiling Point/Boiling Range:	NA
9.7	Flashpoint:	ΝΑ
9.8	Upper/Lower Flammability Limits:	NA
9.9	Vapor Pressure:	ΝΑ
9.10	Vapor Density:	ΝΑ
9.11	Relative Density:	0.976-1.020
9.12	Solubility:	Soluble
9.13	Partition Coefficient (log Pow):	NA
9.14	Autoignition Temperature:	NA
9.15	Decomposition Temperature:	NA
9.16	Viscosity:	NA
9.17	Other Information:	NA

	10. STABILITY & REACTIVITY						
10.1	Stability:	This product is stable.					
10.2	Hazardous Decomposition Products:	Oxides of carbon (CO, CO ₂) and sulfur (SO ₂). Liberation of gas my result in dangerous pressure.					
10.3	Hazardous Polymerization:	Will not occur.					
10.4	Conditions to Avoid:	Open flames, sparks and high heat, direct sunlight.					
10.5	Incompatible Substances:	Store away from flammable liquids, flammable solids, aerosols and other incompatible materials (e.g., reducing materials, combustible materials, metal contamination like iron, copper their alloys). Avoid contamination. Do not store any tint, lightener lotion or bleach powder after it has been mixed with developer; the container may rupture. Never return unused material to original container. Avoid extreme heat and ignition sources.					

		11. TOXICOLOGICAL INFORMATION								
11.1	Routes of Entry:	Inhalation: YES Absorption: YES Ingestion: YES								
11.2	Toxicity Data:	This product has not been tested on animals to obtain toxicological data. There are toxicology data for the components of this product.								
11.3	Acute Toxicity:	See section 4.4								
11.4	Chronic Toxicity:	See section 4.5								
11.5	Suspected Carcinogen:	nis product contains <u>Hydrogen peroxide</u> listed: ACGIH Group A3; IARC Group 3: Not classifiable as to its arcinogenicity to humans.								
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.								
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:	There is no specific data available for this product.								
12.2	Effects on Plants & Animals:	There is no specific data available for this product.								
12.3	Effects on Aquatic Life:	There is no specific data available for this product.								

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13. DISPOSAL CONSIDERATIONS Dispose of in accordance with federal, state and local regulations.

13.1 Waste Disposal:13.2 Special Considerations:

14. TRANSPORTATION INFORMATION

14.1	49 CFR (GND):	UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS (12%), 5.1, III (LTD QTY, IPVOL m5.0 L)	
14.2	IATA (AIR):	UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS (12%), 5.1, III (LTD QTY, IP VOL m0.5 L, PI Y541)	
14.3	IMDG (OCN):	UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS (12%), 5.1, III (LTD QTY, IP VOL m5.0 L)	
14.4	TDGR (Canadian GND):	UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS (12%), 5.1, III (LTD QTY, IP VOL m5.0 L)	OXIDIZER
14.5	ADR/RID (EU):	UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS (12%), 5.1, III (LTD QTY, IP VOL m5.0 L)	5.1
14.6	SCT (MEXICO):	UN2984, PEROXIDO DE HIDROGENO EN SOLUCION ACUOSA (12%), 5.1, III (CANTIDAD LIMITADA, IP VOL m5.0 L)	
14.7	ADGR (AUS):	UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS (12%), 5.1, III (LTD QTY, IP VOL m5.0 L)	

15. REGULATORY INFORMATION

15.1	SARA Reporting Requirements:	This product contains Phosphoric Acid a substances subject to SARA Title III, section 313 reporting requirements.
15.2	SARA Threshold Planning Quantity:	There are no specific Threshold Planning Quantities for the components of this product.
15.3	TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory.
15.4	CERCLA Reportable Quantity (RQ):	Phosphoric Acid: 5,000 lbs (2,270 kg)
15.5	Other Federal Requirements:	This product complies with the appropriate sections of the Food and Drug Administration 21 CFR subchapter (Cosmetics). This material does not contain any hazardous air pollutants. None of the components in this product are listed as priori 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
15.7	State Regulatory Information:	Hydrogen Peroxide is found on the following state criteria list: Florida Toxic Substances List (FL), Massachuset 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). <u>Phosphoric Acid</u> is found on the following state criteria lists: FL, MA, MN, 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 Hazardou Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsylvan Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI).
15.8	Other Requirements:	The primary components of this product are listed in Annex I of EU Directive 67/548/EEC: <u>Hydrogen Peroxide</u> : Irritant (Xi); Harmful (Xn). <u>Risk Phrases</u> (R):20/22-41 . Harmful by inhalation and if swallowed. Risk of serious damage to eyes. <u>Safety Phrases</u> (S): 2-3/7-20-26-36/37/39 - 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. Wear suitable protective clothing, gloves and eye/face protection. <u>Phosphoric Acid</u> : Irritant (Xi). <u>Risk Phrases</u> (R): 36/38 . Irritating to eyes and skin. <u>Safety Phrases</u> (S): 1/2-26-45 . Keep locked up and out of reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of accident or if you feel unwell seek medical advice immediately (show the label where possible

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	16. OTHER INFORMATION							
16.1	Other Information:	DANGER! CAUSES SEVERE SKIN BURNS AND EYE DAMAGE. For external use only. Use only as directed. Discontinue use immediately if irritation develops 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. Wear suitable protective clothing, gloves and eye/face protection. If case of accident or if you feel unwell seek medical advice immediately (show the label where possible). KEEP LOCKED UP AND OUT OF REACH OF CHILDREN.						
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.						
16.3	Disclaimer:	This Safety Data Sheet is offered pursuant to OSHA& Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of Hair Systems knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness are 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	Issued by:	Signature Beauty, LLC 553 Willow Ave, Suite 201 Cedarhurst, NY 11516 USA (855) 426-7765 / (561) 431-2375 SIGNATURE®						



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: 2/4/2019

DEFINITION OF TERMS

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

GENERAL INFORMATION:

CAS No. Chemical Abstract Service Number

EXPOSURE LIMITS IN AIR:

ACGIH	American Conference on Governmental Industrial Hygienists			
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	

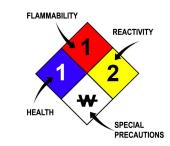
PERSONAL PROTECTION RATINGS:

Α			G						
в			н						
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D	B		J			Î			
Е			κ	Î					
F			X			ervisor o directions	r SOPs foi s.		
Sa	ifety Glasse	es Splash Goggles	Fac Protec	es					
	Boots	Synthetic Apron	Protective Clothing & Full Suit						
						Î			
Full F	ace Respi	rator Dust & Vapor Half- Mask Respirator		ull Face espirator	A	irline Hoo or SC			
отн	ER STAN	DARD ABBREVIATIONS	S:						
[ML	Maximum Limit							
	mg/m3	milligrams per cubic meter							
<u> </u>	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	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	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	UEL Upper Explosive Limit - highest percent of vapor in air, by volume, that will						
	explode or ignite in the presence of an ignition source						

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



TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
	s
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million parts
TD _{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 Kow or log Koc	Coefficient of Oil/Water Distribution

REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System
DOT	U.S. Department of Transportation
TC	Transport Canada
EPA	U.S. Environmental Protection Agency
DSL	Canadian Domestic Substance List
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	٨	\bigcirc	()			R		
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:

		*	¥	<u></u>	.	×	×
С	E	F	N	0	т	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

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

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