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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 2020/878/EU Standards SDS Revision: 1.1 SDS Revision Date: 10/9/2023

		I -												
1.1	Product Name:		PRODUC [*] AIL SYST		COLLE	5 (V\V	RIC		COL	OR	SI			
1.2	Chemical Name:	Solvent Mixtur		LIVIO LAC	QULI	\ (v ~	11110	,00	OOL	.011	<u> </u>			
1.3	Synonyms:	1	guer: #204 Dark	Pod/Margon	#190 To	. #126	\\/hitc	#125	Dark I	Dink +	#115 D	loon Vo	llow, a	#07 Light D
1.0	Cynonymo.		#207 Green, #2			1, #120	vviile	, # IZO	Darki	TIIIK, #	F115 D	eep re	illOw, i	#97 Light P
1.4	Trade Names:	Nitro Nail Syst		20, 1 0001, 11 1	. 2									
1.5	Product Use:	Cosmetic Use												
1.6	Distributor's Name:	Nitro Nail Syst												
1.7	Distributor's Address:		rive Richardsor	n, TX 75081 l	JSA									
1.8	Emergency Phone:	+1 (855) 74		,										
1.9	Business Phone / Fax:	+1 (855) 747-8												
		. (000)												
			2. HA	ZARDS I	DENT	IFIC/	ATIC	DN						
2.1	Hazard Identification:		ccordance with				ndards	. Inte	nded to	o com	ply wit	th OSH.	A 29	CFR 1910.
			MIS and Austra			,	NA A V	CALIC	- AN	A E	DCIC	CKIN E) E A C	TION CAL
			E IRRITATION.	ABLE LIQUIL	J AND V	APUR.	IVIAY	CAUS	EAN	ALLE	RGIC	SKIN F	KEAC	HON. CA
			Flam. Liq. 2; SI	kin Sens 1A [.] F	ve Irrit 2	Α								
2.2	Label Elements:		nents (H): H225				d vand	or H3	17 – M	lav ca	use ar	allergi	c skin	1
			9 – Causes seri			,	, apo			, 54		J. g.		_
		Precautionary	Statements (F	P): P210 – K	eep awa									
			33 - Keep cont											
			64+P265 – Wa											
			ctive gloves/pro											
			continuously wi rinsing. P333											
			id treatment (s											
			02, Halon (if per											
			ce. Keep cool.											
		disposal facilit										′	,	
		uisposai iaciii	ly (TODE).											
2.3	Other Warnings:		F REACH OF (CHILDREN.										
2.3	Other Warnings:			CHILDREN.										
2.3	Other Warnings:	KEEP OUT O			REDI	ENT	INF	ORN	/ATI	ON				
2.3	Other Warnings:	KEEP OUT O	F REACH OF (GREDI				EXPOS		IMITS IN	I AIR (mg/	/m³)	
2.3	Other Warnings:	KEEP OUT O	F REACH OF (GREDI	ACC	SIH		EXPOS NOHSC		IMITS IN	OSHA	/m³)	
2.3	Other Warnings:	KEEP OUT O	F REACH OF (GREDI		SIH		EXPOS NOHSC ppm	SURE L	IMITS IN		/m³)	
	Other Warnings:	KEEP OUT O	F REACH OF (GREDI	ACC	SIH		EXPOS NOHSC ppm ES-		IMITS IN	OSHA ppm	/m³)	OTHE
		3. CC	PREACH OF COMPOSITION	ON & INC	%	ACC ppi TLV	GIH m STEL	ES- TWA	EXPOS NOHSC ppm ES- STEL	ES- PEAK	PEL	OSHA ppm STEL	IDLH	
НЕМ		3. CC CAS No.	PREACH OF COMPOSITION OF THE COM	ON & INC	%	ACC ppi	GIH m	ES-	EXPOS NOHSC ppm ES-	ES-		OSHA ppm STEL	IDLH	OTHE
HEMI	ICAL NAME(S)	3. CC CAS No. 141-78-6 Flam. Liq. 2; E	PREACH OF COMPOSITION OF THE COM	ON & INC EINECS No. 205-500-4 SE 3; H225, H31	% NA 19, H336	ACC ppp	STEL 400	ES- TWA	PPM ES- STEL 400	ES- PEAK	PEL NA	OSHA ppm STEL NA	IDLH 2000	400 TWA
:HEMI	ICAL NAME(S)	3. CC CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4	RTECS No. AH5425000 Eye Irrit. 2; STOT S AF73500000	ON & INC EINECS No. 205-500-4 BE 3; H225, H31 204-658-1	% NA 9, H336 NA	ACC ppp TLV 400	STEL 400	ES- TWA 200	EXPOS NOHSC ppm ES- STEL 400	ES- PEAK NF	PEL NA 200	STEL NA 200	1700	400 TWA 150 TWA
ETHY BUTY	ICAL NAME(S) L ACETATE L ACETATE	3. CC CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 3; A	RTECS No. AH5425000 AF73500000 Acute Tox. 5; Skin	ON & INC EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit.	% NA 19, H336 NA 2A, STOT	ACC ppp TLV 400 150 -SE 3; A	STEL 400	ES- TWA 200 150 q. 3; Ch	EXPOS NOHSC ppm ES- STEL 400	ES- PEAK NF NF	PEL NA 200 26, H3	NA 200 15, H319	1700 1, H333	400 TWA 150 TWA 3, H336, H41
ETHY BUTY	ICAL NAME(S)	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 3; I 67-63-0	RTECS No. AH5425000 Eye Irrit. 2; STOT S AF73500000 Acute Tox. 5; Skin NT8050000	ON & INC EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7	% NA 9, H336 NA . 2A, STOT	ACC ppp TLV 400 150 -SE 3; A	STEL 400 200 Acute A 500	ES- TWA 200 150 q. 3; Ch	EXPOS NOHSC ppm ES- STEL 400	ES- PEAK NF NF	PEL NA 200 26, H3	NA 200 15, H319	1700 1, H333	400 TWA 150 TWA 3, H336, H41
HEM!	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 3; I 67-63-0	RTECS No. AH5425000 AF73500000 Acute Tox. 5; Skin	ON & INC EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7	% NA 9, H336 NA . 2A, STOT	ACC ppp TLV 400 150 -SE 3; A	STEL 400 200 Acute A 500	ES- TWA 200 150 q. 3; Ch	EXPOS NOHSC ppm ES- STEL 400	ES- PEAK NF NF	PEL NA 200 26, H3	OSHA ppm STEL NA 200 15, H319 500	1700 1, H333	400 TWA 150 TWA 3, H336, H41
HEMI	ICAL NAME(S) L ACETATE L ACETATE	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 3; A 67-63-0 Flam. Liq. 2; S	RTECS No. AH5425000 ACUITE TOX. 5; Skin NT8050000 Skin Irrit. 3; Eye Irrit. AH5425000	ON & INC EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE	% NA 9, H336 NA 2A, STOT NA 3; H225, H	150 -SE 3; A 400 -3316, H3	STEL 400 200 Acute A 500 319	ES- TWA 200 150 q. 3; Cr 400	EXPOSION NOHSC ppm ES-STEL 400 200 200 200 1000. Aq 500	ES- PEAK NF NF NF NF	PEL NA 200 26, H3 400	OSHA ppm STEL NA 200 15, H319 500	1700 1, H333 2000	400 TWA 150 TWA 3, H336, H41
HEMI THY SOPP	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; H	RTECS No. AH5425000 Sye Irrit. 2; STOT S AF73500000 Acute Tox. 5; Skin NT8050000 Skin Irrit. 3; Eye Irri AH5425000	ON & INC EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE	% NA 9, H336 NA 2A, STOT NA 3; H225, H	150 -SE 3; A 400 -3316, H3	STEL 400 200 Acute A 500 319	ES- TWA 200 150 q. 3; Cr 400	EXPOSION NOHSC ppm ES-STEL 400 200 200 200 1000. Aq 500	ES- PEAK NF NF NF NF	PEL NA 200 26, H3 400	OSHA ppm STEL NA 200 15, H319 500	1700 1, H333 2000	400 TWA 150 TWA 3, H336, H41
SOPE	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; H	RTECS No. AH5425000 Sye Irrit. 2; STOT S AF73500000 Acute Tox. 5; Skin NT8050000 Skin Irrit. 3; Eye Irri AH5425000	ON & INC EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE	% NA 9, H336 NA 2A, STOT NA 3; H225, H	150 -SE 3; A 400 -3316, H3	STEL 400 200 Acute A 500 319	ES- TWA 200 150 q. 3; Cr 400	EXPOSION NOHSC ppm ES-STEL 400 200 200 200 1000. Aq 500	ES- PEAK NF NF NF NF	PEL NA 200 26, H3 400	OSHA ppm STEL NA 200 15, H319 500	1700 1, H333 2000	400 TWA 150 TWA 3, H336, H41
ETHY SOPP NITRO	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE ALSO CONTAIN COLOR/SH D19 (MICA)	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; F	RTECS No. AH5425000 Eye Irrit. 2; STOT S AF73500000 Acute Tox. 5; Skin NT8050000 Skin Irrit. 3; Eye Irr AH5425000 H225 HERS:	EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE	% NA 19, H336 NA . 2A, STOT NA 3; H225, F	ACG ppp TLV 400 150 -SE 3; A 400 1316, H3 400 1	STEL 400 200 Acute A 500 319 400	ES- TWA 200 150 q. 3; Cr 400 400	EXPOS NOHSC ppm ES- STEL 400 200 nron. Aq 500	ES-PEAK NF NF NF NF	PEL NA 200 26, H3 ⁻ 400 NA	OSHA ppm STEL NA 200 15, H319 500 NA	1700 1, H333 2000	400 TWA 150 TWA 3, H336, H41
ETHY SOPP NITRO	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE ALSO CONTAIN COLOR/SH	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; F 12001-26-2 2519-30-4	RTECS No. AH5425000 Ye Irrit. 2; STOT 3 AF73500000 Acute Tox. 5; Skin NT8050000 Skin Irrit. 3; Eye Irr AH5425000 IERS: NA	ON & INC 205-500-4 5E 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE NA 222-656-9 219-746-5	% NA 9, H336 NA 2A, STOT NA 3; H225, F	ACC ppp TLV 400 150 -SE 3; A 400 1316, H3 400 NA	STEL 400 200 Acute A 500 319 400 NA	ES- TWA 200 150 q. 3; Ch 400 400 NF	EXPOS NOHSC ppm ES- STEL 400 200 200 200 200 NF	ES-PEAK NF NF NF NF NF NF	PEL NA 200 26, H3 400 NA NA	OSHA ppm STEL NA 200 15, H319 500 NA NA NA	10LH 2000 1700 1, H333 2000 2000 NA NA	400 TWA 150 TWA 3, H336, H41
SOPPINITRO	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE ALSO CONTAIN COLOR/SH D19 (MICA)	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; F IMMERS/OPACIF	RTECS No. AH5425000 Eye Irrit. 2; STOT 5 AF73500000 Acute Tox. 5; Skin NT8050000 Ekin Irrit. 3; Eye Irr AH5425000 H225 IERS: NA	ON & INC EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE NA	% NA 19, H336 NA 2A, STOT NA 3; H225, F	ACC ppi TLV 400 150 -SE 3; A 400 1316, H3 400 NA	STEL 400 200 Acute A 500 319 400 NA	ES- TWA 200 150 q. 3; Ch 400 400 NF	EXPOS NOHSC ppm ES- STEL 400 200 nron. Aq 500	ES-PEAK NF NF NF NF NF	PEL NA 200 26, H3 ² 400 NA	OSHA ppm STEL NA 200 15, H319 500 NA NA NA	1700 1700 1, H333 2000 2000	400 TWA 150 TWA 3, H336, H41
ETHY SOPPHITRO MAY AND THE STATE OF THE STA	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE ALSO CONTAIN COLOR/SH D19 (MICA) 440 (BRILLANT BLACK) 380 (RED 34)	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; F 12001-26-2 2519-30-4	RTECS No. AH5425000 Ye Irrit. 2; STOT 3 AF73500000 Acute Tox. 5; Skin NT8050000 Skin Irrit. 3; Eye Irr AH5425000 IERS: NA	ON & INC 205-500-4 5E 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE NA 222-656-9 219-746-5	% NA 9, H336 NA 2A, STOT NA 3; H225, F	ACC ppp TLV 400 150 -SE 3; A 400 1316, H3 400 NA	STEL 400 200 Acute A 500 319 400 NA	ES- TWA 200 150 q. 3; Ch 400 400 NF	EXPOS NOHSC ppm ES- STEL 400 200 200 200 200 NF	ES-PEAK NF NF NF NF NF NF	PEL NA 200 26, H3 400 NA NA	OSHA ppm STEL NA 200 15, H319 500 NA NA NA	10LH 2000 1700 1, H333 2000 2000 NA NA	400 TWA 150 TWA 3, H336, H41
SOPPORT OF THE PROPERTY OF T	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE ALSO CONTAIN COLOR/SH D19 (MICA) 440 (BRILLANT BLACK)	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; F 12001-26-2 2519-30-4 6417-83-0	RTECS No. AH5425000 Ye Irrit. 2; STOT S AF73500000 Acute Tox. 5; Skin NT8050000 Skin Irrit. 3; Eye Irr AH5425000 IZ25 IERS: NA NA	ON & INC EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE NA 2222-656-9 219-746-5	% NA 9, H336 NA 2A, STOT NA 3; H225, H NA NA NA NA NA NA NA	ACC ppp TLV 400 150 -SE 3; A 400 1316, H3 400 NA NA	STEL 400 200 Acute A 500 319 400 NA NA	ES- TWA 200 150 q. 3; Cr 400 400 NF NF	EXPOS NOHSC ppm ES- STEL 400 200 200 200 200 NF	ES-PEAK NF NF NF NF NF NF NF	PEL NA 200 26, H3 400 NA NA NA	OSHA ppm STEL NA 200 15, H319 500 NA NA NA NA	10LH 2000 1700 1, H3333 2000 2000 NA NA NA	400 TWA 150 TWA 3, H336, H41
SOPPONITRO MAY / MAY / 158 158 158	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE ALSO CONTAIN COLOR/SH D19 (MICA) 440 (BRILLANT BLACK) 380 (RED 34)	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; F 12001-26-2 2519-30-4 6417-83-0	RTECS No. AH5425000 Ye Irrit. 2; STOT S AF73500000 Acute Tox. 5; Skin NT8050000 Skin Irrit. 3; Eye Irr AH5425000 IZ25 IERS: NA NA	ON & INC EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE NA 2222-656-9 219-746-5	% NA 9, H336 NA 2A, STOT NA 3; H225, H NA NA NA NA NA NA NA	ACC ppp TLV 400 150 -SE 3; A 400 1316, H3 400 NA NA	STEL 400 200 Acute A 500 319 400 NA NA	ES- TWA 200 150 q. 3; Cr 400 400 NF NF	EXPOS NOHSC ppm ES- STEL 400 200 200 200 200 NF	ES-PEAK NF NF NF NF NF NF NF	PEL NA 200 26, H3 400 NA NA NA	OSHA ppm STEL NA 200 15, H319 500 NA NA NA NA	10LH 2000 1700 1, H3333 2000 2000 NA NA NA	400 TWA 150 TWA 3, H336, H41
ETHY SOPE MAY	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE ALSO CONTAIN COLOR/SH 219 (MICA) 440 (BRILLANT BLACK) 380 (RED 34) 350 (RED 6)	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; F 12001-26-2 2519-30-4 6417-83-0 5858-81-1 1934-21-0	RTECS No. AH5425000 Eye Irrit. 2; STOT S AF73500000 Acute Tox. 5; Skin NT8050000 Bikin Irrit. 3; Eye Irr AH5425000 Bizes IERS: NA NA NA NA	EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE NA 2222-656-9 219-746-5 229-142-3 227-49-9 217-699-5	% NA 19, H336 NA 2A, STOT NA 3; H225, H NA NA NA NA NA NA NA	ACC ppi TLV 400 150 -SE 3; A 400 1316, H3 400 NA NA NA NA NA	STEL 400 200 Accute A 500 319 400 NA NA NA NA NA	ES- TWA 200 150 q. 3; Cr 400 400 NF NF NF NF	EXPOS NOHSC ppm ES- STEL 400 200 nron. Aq 500 NF NF NF NF	ES-PEAK NF NF NF NF NF NF NF NF	PEL NA 200 26, H3 400 NA NA NA NA NA	OSHA ppm STEL NA 200 15, H319 500 NA NA NA NA NA NA	10LH 2000 1700 1, H333 2000 1 NA NA NA NA NA	400 TWA 150 TWA 3, H336, H41
BUTY SOPE MAY	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE ALSO CONTAIN COLOR/SH D19 (MICA) 440 (BRILLANT BLACK) 380 (RED 34) 350 (RED 6)	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; P 12001-26-2 2519-30-4 6417-83-0 NA	RTECS No. AH5425000 Eye Irrit. 2; STOT S AF73500000 Acute Tox. 5; Skin NT8050000 Ekin Irrit. 3; Eye Irr AH5425000 IZ25 IERS: NA NA NA NA NA NA	ON & INC EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE NA 222-656-9 219-746-5 229-142-3 227-49-9 217-699-5 NA	% NA 9, H336 NA .2A, STOT NA .3; H225, H NA NA NA NA NA NA NA	ACC ppp TLV 400 150 -SE 3; A 400 1316, H3 400 NA NA NA	STEL 400 200 ACCUTE A 500 319 400 NA NA NA NA	ES- TWA 200 150 q. 3; Cr 400 400 NF NF NF	EXPOS NOHSC ppm ES- STEL 400 200 nron. Aq 500 200 NF NF	ES-PEAK NF NF NF NF NF NF NF NF	PEL NA 200 26, H3 400 NA NA NA NA	OSHA ppm STEL NA 200 15, H319 500 NA NA NA NA NA	1700 1700 1, H333 2000 2000 NA NA NA	400 TWA 150 TWA 3, H336, H41
ETHY SOPP SOPP LITTRO MAY / LITTRO LI	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE ALSO CONTAIN COLOR/SH 219 (MICA) 440 (BRILLANT BLACK) 380 (RED 34) 350 (RED 6)	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; F 12001-26-2 2519-30-4 6417-83-0 5858-81-1 1934-21-0	RTECS No. AH5425000 Eye Irrit. 2; STOT S AF73500000 Acute Tox. 5; Skin NT8050000 Bikin Irrit. 3; Eye Irr AH5425000 Bizes IERS: NA NA NA NA	EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE NA 2222-656-9 219-746-5 229-142-3 227-49-9 217-699-5	% NA 19, H336 NA 2A, STOT NA 3; H225, H NA NA NA NA NA NA NA	ACC ppi TLV 400 150 -SE 3; A 400 1316, H3 400 NA NA NA NA NA	STEL 400 200 Accute A 500 319 400 NA NA NA NA NA	ES- TWA 200 150 q. 3; Cr 400 400 NF NF NF NF	EXPOS NOHSC ppm ES- STEL 400 200 nron. Aq 500 NF NF NF NF	ES-PEAK NF NF NF NF NF NF NF NF	PEL NA 200 26, H3 400 NA NA NA NA NA	OSHA ppm STEL NA 200 15, H319 500 NA NA NA NA NA NA	10LH 2000 1700 1, H333 2000 1 NA NA NA NA NA	400 TWA 150 TWA 3, H336, H41
SCAL	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE ALSO CONTAIN COLOR/SH D19 (MICA) 440 (BRILLANT BLACK) 380 (RED 34) 350 (RED 6) 140 (YELLOW 5) LION RED GLITTER 947 (WHITE (ZINC OXIDE))	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; F 12001-26-2 2519-30-4 6417-83-0 NA 1314-13-2	RTECS No. AH5425000 Eye Irrit. 2; STOT S AF73500000 Acute Tox. 5; Skin NT8050000 Ekin Irrit. 3; Eye Irr AH5425000 IZ25 IERS: NA NA NA NA NA NA NA	EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE NA 222-656-9 219-746-5 229-142-3 227-49-9 217-699-5 NA 215-222-5	% NA 19, H336 NA 2A, STOT NA 3; H225, F NA NA NA NA NA NA NA	ACC PPI TLV 400 150	STEL 400 200 Acute A 500 319 400 NA NA NA NA NA NA NA	ES- TWA 200 150 q. 3; Ch 400 400 NF	EXPOS NOHSC PPM ES- STEL 400 200 700	ES-PEAK NF NF NF NF NF NF NF NF NF N	PEL NA 200 26, H3 400 NA NA NA NA NA NA NA	NA	IDLH 2000 1700 1700 1700 1700 1700 1700 1700	400 TWA 150 TWA 3, H336, H41
THY UTY SOPP IITRO IITRO II 158 II 158 II 158 II 177 II 197 II 177 II 177	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE ALSO CONTAIN COLOR/SH D19 (MICA) 440 (BRILLANT BLACK) B80 (RED 34) B50 (RED 6) 140 (YELLOW 5) LION RED GLITTER	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; S 9004-70-0 Flam. Liq. 2; F 12001-26-2 2519-30-4 6417-83-0 5858-81-1 1934-21-0 NA 1314-13-2 12769-96-9	RTECS No. AH5425000 Eye Irrit. 2; STOT S AF73500000 Acute Tox. 5; Skin NT8050000 Ekin Irrit. 3; Eye Irr AH5425000 IZ25 IERS: NA NA NA NA NA NA NA NA NA	EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE NA 222-656-9 219-746-5 229-142-3 227-49-9 217-699-5 NA 215-222-5	% NA 9, H336 NA 2A, STOT NA 3; H225, F NA NA NA NA NA NA NA	ACC PPI TLV 400 150 -SE 3; A 400 1316, H3 400 MA MA MA MA MA MA MA	STEL 400 200 Acute A 500 B19 400 NA	ES- TWA 200 150 q. 3; Ch 400 400 NF	EXPOS NOHSC ppm ES- STEL 400 200 Dron. Aq 500 NF NF NF NF NF NF NF	ES-PEAK NF NF NF NF NF NF NF NF NF N	PEL NA 200 26, H3 400 NA NA NA NA NA NA NA NA	NA	10LH 2000 11700 1, H333 2000 2000 NA	400 TWA 150 TWA 3, H336, H41
HEMI THY UTY ITRO I 1770 I 158 I 158 I 194 CAL I 779 I 770	ICAL NAME(S) L ACETATE L ACETATE ROPYL ALCOHOL DCELLULOSE ALSO CONTAIN COLOR/SH D19 (MICA) 440 (BRILLANT BLACK) 380 (RED 34) 350 (RED 6) 140 (YELLOW 5) LION RED GLITTER 947 (WHITE (ZINC OXIDE))	CAS No. 141-78-6 Flam. Liq. 2; E 123-86-4 Flam. Liq. 2; E 1904-70-0 Flam. Liq. 2; F 12001-26-2 2519-30-4 6417-83-0 5858-81-1 1934-21-0 NA 1314-13-2 12769-96-9	RTECS No. AH5425000 Eye Irrit. 2; STOT S AF73500000 Acute Tox. 5; Skin NT8050000 Ekin Irrit. 3; Eye Irr AH5425000 IZ25 IERS: NA NA NA NA NA NA NA	EINECS No. 205-500-4 SE 3; H225, H31 204-658-1 Irrit. 2; Eye Irrit 200-661-7 it. 2A; STOT SE NA 222-656-9 219-746-5 229-142-3 227-49-9 217-699-5 NA 215-222-5	% NA 19, H336 NA 2A, STOT NA 3; H225, F NA NA NA NA NA NA NA	ACC PPI TLV 400 150	STEL 400 200 Acute A 500 319 400 NA NA NA NA NA NA NA	ES- TWA 200 150 q. 3; Ch 400 400 NF	EXPOS NOHSC PPM ES- STEL 400 200 700	ES-PEAK NF NF NF NF NF NF NF NF NF N	PEL NA 200 26, H3 400 NA NA NA NA NA NA NA	NA	IDLH 2000 1700 1700 1700 1700 1700 1700 1700	400 TWA 150 TWA 3, H336, H41



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 2020/878/EU Standards SDS Revision: 1.1 SDS Revision Date: 10/9/2023

				N & INGRE								I AIR (m	g/m³)		
						ACGIH			EXPOSURE LIMITS IN AIR (mg/m³) NOHSC OSHA			1			
						pp	m		ppm			ppm			
HEM	CAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	PEL	STEL	IDLH	c	THER
IAY	ALSO CONTAIN COLORS,	SHIMMERS, OP	ACIFIERS:												
1 420	90 (BRILLANT BLUE)	15792-67-3	NA	220-168-0	NA	NA	NA	NF	NF	NF	NA	NA	NA		
774 ELL	192 OW IRON OXIDES)	51274-00-1	NA	257-098-5	NA	NA	NA	NF	NF	NF	NA	NA	NA		
	510 (ACID ORANGE 7)	633-96-5	NA	211-199-0	NA	NA	NA	NF	NF	NF	NA	NA	NA		
60	730 (VIOLET 2)	4430-18-6	NA	224-618-7	NA	NA	NA	NF	NF	NF	NA	NA	NA		
454 ED 9	110 (ORANGE RED/ ACID	18472-87-2	NA	242-355-6	NA	NA	NA	NF	NF	NF	NA	NA	NA		
	,														
			4	. FIRST A	ID ME	<u>ASU</u> F	RES								
.1	First Aid:	Ingestion:	number for spontaneous	DUCE VOMITIN assistance an sly, keep victim's ets in the eyes,	d instruct head low	tions. ered (fo	Seek orward	imme to re	ediate duce th	medi ne risk	cal at	tention iration	. If	vomitin	g occi
		Eyes: Skin:	holding eyeli Remove cor	id(s) open to ensintaminated cloth ical attention. D	sure compl ing and w	lete flus ash aff	hing.	If irrita	ation po with s	ersists oap a	, seek ind wa	medica ter. If	al atten irritatio	tion. n pers	ists, se
			promptmou	iodi ditoritioni. D	o not wear	Contai	imiato	a oloti	mig an	tii aito	i it iiuo	DOCLI	properi	y oloui	icu.
		Inhalation:	Remove vict	tim to fresh air at	once.										
.2	Effects of Exposure:	Ingestion: Eyes: Skin:	If product is Symptoms o May be irrita	swallowed, may of overexposure uting to skin in so	cause nau	de redn	ess, ita	ching,			wateri	ng.			
	Effects of Exposure: Symptoms of Overexposure:	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may	If product is Symptoms o May be irrita None expect f skin overexp cause rednes	swallowed, may of overexposure ating to skin in so ted. cosure in individuals, itching and wa	cause naumay included ome sensitionals may in als may in atering. In	de redno ive indiversion	ess, ito	s, itchi	irritation	n and	tion of	affecte			
.3	·	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (Mild to mode	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine trate irritation	swallowed, may of overexposure titing to skin in so ted. cosure in individu ss, itching and w ess, dizziness, lo to eyes and ski	cause nau may includ me sensiti lals may in atering. In ss of coor n near aff	de redno ive indivinclude re ritation dinatior	ess, ito viduals ednes of the n and/o	ching, s. s, itchi nose a or fatig	irritationg, and through	on and d irrita roat, s	tion of a	affecte	igns of	nervo	us syste
.3	Symptoms of Overexposure:	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (Mild to mode	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine trate irritation dizziness, hea	swallowed, may of overexposure otting to skin in so ted. ossure in individu ss, itching and we ess, dizziness, lo	cause nau may includ me sensiti lals may in atering. In ss of coor n near aff	de redno ive indivinclude re ritation dinatior	ess, ito viduals ednes of the n and/o	ching, s. s, itchi nose a or fatig	irritationg, and through	on and d irrita roat, s	tion of a	affecte	igns of	nervo	us syste
3 4 5	Symptoms of Overexposure: Acute Health Effects:	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (in Mild to mode drowsiness, or in eyes in eyes may depression (in eyes may depression)).	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine trate irritation dizziness, hea	swallowed, may of overexposure titing to skin in so ted. cosure in individu ss, itching and w ess, dizziness, lo to eyes and ski	cause nau may includ me sensiti lals may in atering. In ss of coor n near aff	de redno ive indivinclude re ritation dinatior	ess, ito viduals ednes of the n and/o	ching, s. s, itchi nose a or fatig	irritationg, and through	on and d irrita roat, s	tion of a	affecte	igns of	nervo	us syste
3 4 5 6	Symptoms of Overexposure: Acute Health Effects: Chronic Health Effects: Target Organs: Medical Conditions	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (Mild to mode drowsiness, of None known.	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine rate irritation dizziness, hea	swallowed, may of overexposure iting to skin in so ted. cosure in individu es, itching and we ess, dizziness, lo to eyes and ski adaches and nau	cause nau may includ me sensiti lals may in atering. In ss of coor n near aff	de redno ive indivinclude re ritation dinatior	ess, ito viduals ednes of the n and/o	ching, s. s, itchi nose a or fatig Addit	irritationg, and through	on and d irrita oat, sl	tion of a	affecte	igns of	nervo	us syste
3 4 5 6	Symptoms of Overexposure: Acute Health Effects: Chronic Health Effects: Target Organs:	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (or Mild to mode drowsiness, or None known. Eyes, skin	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine rate irritation dizziness, hea	swallowed, may of overexposure iting to skin in so ted. cosure in individu es, itching and we ess, dizziness, lo to eyes and ski adaches and nau	cause nau may includ me sensiti lals may in atering. In ss of coor n near aff	de redno ive indivinclude re ritation dinatior	ess, ito viduals ednes of the n and/o	ching, s. s, itchi nose a or fatig Addit	ng, and thriue).	on and dirrita roat, sl	tion of a	affecte	igns of	nervo	us syste
3 4 5 6	Symptoms of Overexposure: Acute Health Effects: Chronic Health Effects: Target Organs: Medical Conditions	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (or Mild to mode drowsiness, or None known. Eyes, skin	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine rate irritation dizziness, hea	swallowed, may of overexposure iting to skin in so ted. cosure in individu es, itching and we ess, dizziness, lo to eyes and ski adaches and nau	cause nau may includ me sensiti lals may in atering. In ss of coor n near aff	de redno ive indivinclude re ritation dinatior	ess, ito viduals ednes of the n and/o	ching, s. s, itchi nose a or fatig Addit	ng, and thriue). ionally	on and dirrita roat, sind high	tion of kin irrita	affecte ation, s	signs of	nervo	an cau
3 4 5 6	Symptoms of Overexposure: Acute Health Effects: Chronic Health Effects: Target Organs: Medical Conditions	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (or Mild to mode drowsiness, or None known. Eyes, skin	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine rate irritation dizziness, hea	swallowed, may of overexposure iting to skin in so ted. cosure in individu es, itching and we ess, dizziness, lo to eyes and ski adaches and nau	cause nau may includ me sensiti lals may in atering. In ss of coor n near aff	de redno ive indivinclude re ritation dinatior	ess, ito viduals ednes of the n and/o	ching, s. s, itchi nose a or fatig Addit	ng, and and thriue). ionally HEAL FLAM	d irrita oat, si , high	tion of kin irritation concer	affecte ation, s ntration	igns of	nervo	tan cau
.3 .4 .5 .6	Symptoms of Overexposure: Acute Health Effects: Chronic Health Effects: Target Organs: Medical Conditions	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (or Mild to mode drowsiness, or None known. Eyes, skin	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine rate irritation dizziness, hea	swallowed, may of overexposure iting to skin in so ted. cosure in individu es, itching and we ess, dizziness, lo to eyes and ski adaches and nau	cause nau may includ me sensiti lals may in atering. In ss of coor n near aff	de redno ive indivinclude re ritation dinatior	ess, ito viduals ednes of the n and/o	ching, s. s, itchi nose a or fatig Addit	ng, and and thriue). ionally HEAL FLAM	d irrita oat, si , high	tion of kin irritation concer	affecte ation, s ntration	igns of	nervo	an cau
3 4 5 6	Symptoms of Overexposure: Acute Health Effects: Chronic Health Effects: Target Organs: Medical Conditions	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (or Mild to mode drowsiness, or None known. Eyes, skin	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine trate irritation dizziness, hea	swallowed, may of overexposure titing to skin in so ted. cosure in individu es, itching and w ess, dizziness, lo to eyes and ski adaches and nau ufacturer.	cause nau may includ me sensiti lals may in atering. Irr ss of coor n near aff isea.	de redno ive indivinctude ri ritation dination ected a	ess, it viduals ednes of the n and/o	ching, s. s, itchi nose a or fatig Addit	ng, and and thriue). ionally HEAL FLAM PHYS	d irrita oat, si , high	tion of kin irritation concerning the concerning th	affecte ation, s ntration	igns of	nervo	tan cau
3 4 5 6	Symptoms of Overexposure: Acute Health Effects: Chronic Health Effects: Target Organs: Medical Conditions	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (or Mild to mode drowsiness, or None known. Eyes, skin	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine trate irritation dizziness, hea	swallowed, may of overexposure iting to skin in so ted. cosure in individu es, itching and we ess, dizziness, lo to eyes and ski adaches and nau	cause nau may includ me sensiti lals may in atering. Irr ss of coor n near aff isea.	de redno ive indivinctude ri ritation dination ected a	ess, it viduals ednes of the n and/o	ching, s. s, itchi nose a or fatig Addit	ng, and and thriue). ionally HEAL FLAM PHYS	d irrita oat, si , high	tion of kin irritation concerning the concerning th	affecte ation, s ntration	igns of	nervo	tan cau
.4 .5 .6	Symptoms of Overexposure: Acute Health Effects: Chronic Health Effects: Target Organs: Medical Conditions	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (Mild to mode drowsiness, of None known. Eyes, skin None reporte DANGER! Hopen flame. this product were side.	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine trate irritation dizziness, hea d by the manu 5. F IGHLY FLAM Keep containe vill ignite readi	swallowed, may of overexposure titing to skin in so ted. cosure in individu es, itching and we ess, dizziness, lo to eyes and ski adaches and nau ufacturer.	cause nau may includ m	de redno ive indiviculde re ritation dinatior ected a POR! a Class uce cart	ess, ito viduals ednes of the n and/o ureas. URI Keep a IB fla pon ox	s, itching, s. s, itching, nose a or fatig Addit	ng, and thriue). ionally HEAL FLAM PHYS PRO1 EYES	d irrita oat, si high TH MAE SICAL ECT eat, lit d. Wh of this	cigareten invo	affecte ation, so the ation of	MENT parks & na fire, neavier	apors o	tan cau
.3 .4 .5 .6 .7	Symptoms of Overexposure: Acute Health Effects: Chronic Health Effects: Target Organs: Medical Conditions Aggravated by Exposure:	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (Mild to mode drowsiness, of the composition of the comp	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine rate irritation dizziness, hea	swallowed, may of overexposure titing to skin in so ted. sosure in individuals, itching and wass, dizziness, lot o eyes and skin adaches and naufacturer. FIREFIGHT IMABLE LIQUID er closed. This pily and decomposure a source of ignite at temperature.	cause nau may includ m	de redno ive indiviculde re ritation dinatior ected a POR! a Class uce cart sh back te flash	URI Keep a IB flat boon ox t to a l point.	s, itching, s.	ng, and thriue). ionally HEAL FLAM PHYS PRO1 EYES from he le liquid / apors	on and dirrita	tion of kin irritation concert	affecte ation, so tration	MENT parks & a fire, neavier mist or	apors o	tan cau
.3 .4 .5 .6 .7	Symptoms of Overexposure: Acute Health Effects: Chronic Health Effects: Target Organs: Medical Conditions Aggravated by Exposure:	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (Mild to mode drowsiness, of the compose	If product is Symptoms o May be irrita None expect f skin overexp cause rednes e.g., drowsine rate irritation dizziness, hea d by the manu 5. F IGHLY FLAM Keep contain vill ignite readi may travel to a pe flammable at high temper	swallowed, may of overexposure titing to skin in so ted. cosure in individues, itching and wess, dizziness, lo to eyes and skin adaches and nau ufacturer. FIREFIGHT IMABLE LIQUID er closed. This pily and decompos a source of ignit	cause nau may includ m	de redno ive indivi iclude re ritation dinatior ected a POR! a Class uce cart sh back the flash (e.g., C	URI Keep a IB flat boon ox t to a l point.	s, itching, s.	ng, and thriue). ionally HEAL FLAM PHYS PRO1 EYES from he le liquid / apors	on and dirrita	tion of kin irritation concert	affecte ation, so tration	MENT parks & a fire, neavier mist or	apors o	tan cau
1.2 1.3 1.4 1.5 1.6 1.7	Symptoms of Overexposure: Acute Health Effects: Chronic Health Effects: Target Organs: Medical Conditions Aggravated by Exposure: Fire & Explosion Hazards:	Ingestion: Eyes: Skin: Inhalation: Symptoms of in eyes may depression (Mild to mode drowsiness, of the compose	If product is Symptoms of May be irritated. None expect of skin overexposure rednesset, drowsine trate irritation dizziness, head of the manual of the manua	swallowed, may of overexposure iting to skin in so ted. sosure in individuals, itching and wass, dizziness, lot o eyes and skin adaches and naufacturer. FIREFIGHT IMABLE LIQUID er closed. This pily and decomposure a source of ignite at temperature ratures to form to	cause nau may includ may includ may includ may includ may includ may includ may include ma	IEAS POR! suce cart sh back le (e.g., (Foam involvenis prod	URI Keep a IB fla soon ox to to a luct ar	s, itching, s.	ng, and thriue). ionally ional	n and dirrita	tion of kin irritation of kin	affecte ation, so ntration ARDS QUIPM ttes, spolved in ct are in the producte read	mental signs of variable of va	apors of	tan cau



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					<u> </u>						
		6. ACCIDEN									
6.1	Spills:	Before cleaning any spill or leak, in For small spills (e.g., < 1 gallon (3. ventilation (open doors and windo and place into appropriate closed or regulations. Wash all affected a contaminated clothing and wash the For large spills (e.g., ≥ 1 gallon (3. (e.g., sand or earth). Use ONLY or disposal and solid diking mater and wash affected skin areas with bodies of water.	.8 L)) wea ws) and s container areas and horoughly .8 L)), del non-spar rial to sep	ar approp secure al (s) for dis d outside before r ny entry t king tool arate col	riate person la sources of sposal. Distemption of containers for recovertainers for sources fo	onal prote of ignition spose of iner with otected in ery and or r proper	ective equi Remove properly in plenty of dividuals. cleanup.	pment (e e spilled r n accorda f warm v Dike and Transfer Remove	.g., gogg material v nce with vater and d contain liquid to o contamir	les, glove with absolocal, standord soap. spill with contained	ves). Maximi: orbent mater ate and feder Remove ar h inert mater ers for recove othing promp
		7. HANDLING	2 ST()DAG	E INIE)DMA	TION				
7.1	Work & Hygiene Practices:	Avoid prolonged contact with the plocal exhaust ventilation, fans). Af while handling product.	product.	Avoid br	eathing va	pors of the	nis produc				
7.2	Storage & Handling:	Use and store in a cool, dry, well-ve Avoid temperatures above 30 °C damage. Avoid breathing vapor.									
7.3	Special Precautions:	Open containers slowly on a stable residual amounts of this product; t								containe	ers may conta
		8. EXPOSURE CONT	ROLS	& PE	RSON	AL PI	ROTEC	CTION			
8.1	Exposure Limits:		AC			NOHSC			OSHA		OTHER
	ppm (mg/m³)	CHEMICAL NAME(S)	TLV	STEL	ES-TWA	ES-	ES- PEAK	PEL	STEL	IDLH	
		BUTYL ACETATE	150	200	150	200	NF	200	200	1700	150 TWA
		ETHYL ACETATE	400	400	400	200	NF	NA	NA	2000	400 TWA
		NITROCELLULOSE	400	400	400	200	NF	NA	NA	2000	
		ISOPROPYL ALCOHOL	400	500	400	500	NF	400	500	2000	400 TWA
8.2	Ventilation & Engineering Controls:	When working with large quantities that an eyewash station, sink or w							haust ver	ntilation,	fans). Ensu
8.3	Respiratory Protection:	No special respiratory protection is use only respiratory protection a applicable U.S. state regulations, states, or Australia.	authorized	d per U.	S. OSHA'	s require	ement in 2	29 CFR	§1910.13	34, or	
8.4	Eye Protection:	Depending on the use of this prod OSHA 29 CFR §1910.133, Canad							, refer to	U.S.	
8.5	Hand Protection:	If anticipated that prolonged & reprubber gloves for routine industriappropriate standards of Canada,	ial use.	If neces	sary, refe						
8.6	Body Protection:	No special body protection is requerefer to appropriate standards of C	uired und	ler typica	l circumst				If nece	ssary,	
		9. PHYSICAL	8 CH	EMIC	AL DD)DED	TIES				
9.1	Appearance:	Viscous Liquid	а оп				IILS				
9.2	Odor:	Ester (Fruity) Odor									
9.3	Odor Threshold:	NA									
9.4	pH:	NA									
9.5	Melting Point/Freezing Point:	NA									
9.6	Initial Boiling Point/Boiling	77 °C (170.6 °F) CC									
9.7	Range: Flashpoint:	< 21 °C (<69.8 °F)									
9.8	Upper/Lower Flammability	, ,									
	Limits:	NA									
9.9	Vapor Pressure:	100 mmHg @ 27 °C (80.6 °F)									
9.10	Vapor Density:	NA									
	Relative Density:	0.972									
	·										
9.12	Solubility:	Insoluble in water									
9.12 9.13	Solubility: Partition Coefficient (log Pow):	Insoluble in water NA									
9.11 9.12 9.13 9.14	Solubility: Partition Coefficient (log Pow): Autoignition Temperature:	Insoluble in water NA NA									
9.12 9.13 9.14 9.15	Solubility: Partition Coefficient (log Pow): Autoignition Temperature: Decomposition Temperature:	Insoluble in water NA NA NA									
9.12 9.13 9.14	Solubility: Partition Coefficient (log Pow): Autoignition Temperature:	Insoluble in water NA NA									



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 2020/878/EU Standards SDS Revision: 1.1 SDS Revision Date: 10/9/2023 10. STABILITY & REACTIVITY Stability Stable under ambient conditions when stored properly (See Section 7, Storage and Handling) Hazardous Decomposition 10.2 If exposed to extremely high temperatures, the products of thermal decomposition may include irritation vapors and carbon Products: oxide gases (e.g. CO, CO₂). 10.3 Hazardous Polymerization: May occur if exposed to extremely high temperatures. Conditions to Avoid: 10.4 High temperatures and incompatible substances. 10.5 Incompatible Substances: Strong oxidizers (e.g., peroxides, superoxides), strong acids (e.g., hydrochloric or muriatic acids), or strong bases (e.g., lye, potassium hydroxide). 11. TOXICOLOGICAL INFORMATION Ingestion: NO 11.1 Routes of Entry: This product has not been tested on animals to obtain toxicology data. There is toxicology data for some components of 11.2 Toxicity Data: the product, which are found in scientific literature. This data is presented below: Ethyl Acetate: LD₅₀ (oral, rat) = 11,300 mg/kg; Butyl Acetate: LD₅₀ (oral, rat) = 11,400 mg/kg; Isopropyl Alcohol: LD₅₀ (oral, rat) = 5,840 mg/kg; 11.3 Acute Toxicity: See Section 4.4 11.4 Chronic Toxicity: See Section 4.5 11.5 Suspected Carcinogen: This product contains Isopropyl Alcohol, which is not carcinogenic to humans, but is listed as Group 3 carcinogen by IARC. Reproductive Toxicity 11.6 This product is not reported to cause reproductive toxicity in humans Mutagenicity: This product is not reported to cause mutagenic effects in humans. Embryotoxicity: This product is not reported to cause 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. 117 Irritancy of Product: See section 4.2 118 Biological Exposure Indices: NA 11.9 Physician Recommendations: Treat symptomatically. 12. ECOLOGICAL INFORMATION 12.1 **Environmental Stability:** The components of this product will slowly degrade over time into a variety of organic compounds. Specific environmental data available for the components of this product are as follows: Ethyl Acetate: K_{OC} = 0.73. Water solubility: 64,000 mg/L. Bioconcentration Factor = 4-14. Bioconcentration is not anticipated to be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's half-life in water is 6.1 hours. Butyl Acetate: Koc = 1.82. Water solubility: 120 parts H₂O at 25 °C (77 °F). Bioconcentration Factor = 4-14. Bioconcentration is not anticipated to be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's half-life in water is 6.1 hours. Isopropyl Alcohol: Log Kow = 0.05-0.14. Isopropyl alcohol occurs naturally; it is generated during microbial degradation of plant and animal wastes. When released on land or water, it is apt to volatilize and biodegrade. The estimated half-life in water is 5.4 days. Isopropyl alcohol is not expected to bioconcentrate. 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; however, very large releases of this product may be harmful or fatal to overexposed aquatic life. 13. DISPOSAL CONSIDERATIONS 13.1 Waste Disposal Dispose of in accordance with federal, state and local regulations. 13 2 Special Considerations: U.S. EPA Waste Number: D001 (characteristic - ignitable) 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. 49 CFR (GND): 14.1 UN1263, PAINT, 3, II, (LTD QTY, IP ≤ 1.0 L) or CONSUMER COMMODITY, ORM-D - until 01/01/2021 14.2 IATA (AIR)*: ID8000, CONSUMER COMMODITY, 9 (IP VOL ≤ 0.5 L) - until 12/31/20; or \sqrt{Y} UN1263, PAINT, 3, II (LTD QTY, IP \leq 0.5 L) IMDG (OCN): 14.3 UN1263, PAINT, 3, II, (LTD QTY, IP VOL ≤ 5.0 L) 14 4 TDGR (Canadian GND): UN1263, PAINT, 3, II, (LTD QTY, IP VOL ≤ 1.0 L); or "LIMITED QUANTITY" or "QUANTITÉ LIMITÉE" or "LTD QTY" or "QUANT LTÉE" (≤ 1.0 L) 14.5 ADR/RID (EU): UN1263, PAINT, 3, II, (LTD QTY, IP VOL ≤ 1.0 L)



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		14. TRANSPORTATION INFORMATION – cont'd	
		proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additi	onal descriptive information
14.6	SCT (MEXICO):	UN1263, PINTURA, 3, II, (CANTIDAD LIMITADA, IP VOL ≤ 1.0 L)	\lambda
14.7	ADGR (AUS):	UN1263, PAINT, 3, II, (LTD QTY, IP VOL ≤ 1.0 L)	\langle
14.8	OTHER:	This product may also be shipped as an Excepted Quantity (Inner Package Volume ≤ 30 mL, Total Quantity ≤ 500 mL per Outer Package)	(Page 1
		15. REGULATORY INFORMATION	
15.1	SARA Reporting Requirements:	SARA 304 (40 CFR Table 302.4) – <u>Butyl Acetate</u> , <u>Ethyl Acetate</u> . This product contains <u>Isopropulation</u> subject to SARA Title III (313) reporting and 40 CFR part 373.	oyl Alcohol, a substance
15.2	SARA TPQ:	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:	Butyl Acetate: 2,270 kg (5,000 lbs); Ethyl Acetate: 2,270 kg (5,000 lbs)	
15.5	Other Federal Requirements:	This product complies with the appropriate sections of the Food and Drug Administration's (Cosmetics).	21 CFR subchapter G
15.6	Other Canadian Regulations:	This product has been classified according to the hazard criteria of the CPR and the SDS conta all of the information required by the CPR. The components of this product are listed on DSL/NDSL. None of the components of this product are listed on the Priorities Substances LWHMIS Class B2, D2B (Flammable Liquid, Other Toxic Effects).	the 1
15.7	State Regulatory Information:	Butyl Acetate is found on the following state criteria list(s): California Hazardous Substances Quality Management List (DE), Massachusetts Hazardous Substances List (MA), Minnesota Haz (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsyl (PA), and Washington Permissible Exposures List (WA). Ethyl Acetate is found on the following DE, MA, MN, NJ, NY, PA, WA, and Wisconsin Hazardous Substances List (WI). Nitrocellulose state criteria lists: FL, MA, and PA. Isopropyl Alcohol is found on the following state criteria list and WA. No other ingredients in this product, present in a concentration of 1.0% or greater, are listed on a criteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Floric (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI) Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Si This product does not contain any chemicals known to the State of California to cause cancer or For more information go to www.P65Warnings.ca.gov	zardous Śubstances Lis vania Right-to-Know Lis g state criteria lists: CA is found on the following s: FL, MA, MN, NJ, PA any of the following state da Toxic Substances Lis J, Minnesota Hazardous List (NY), Pennsylvania ubstances List (WI).
15.8	Other Requirements:	This product is found on the following inventory lists: Australia - AICS, China – IECSC, Europe – ENCS; Korea – KECI; New Zealand – NZIoC; Philippines – PICCS; USA – TSCA	- ELINCS/EINEC, Japar



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SDS Revision: 1.1

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	16. OTHER INFORMATION						
16.1	Other Information:	SERIOUS EYE IRRITATION. Keep away from heat/sparks/open flames/hot su measures against static discharge. Wear protecture - Rinse continuously with water for several minu If skin irritation or a rash occurs - Get medical ad	rfaces. – No smoking. Keep container tightly closed. Take precautionary tive gloves/protective clothing/eye protection/face protection. IF IN EYES tes. Remove contact lenses if present and easy to do – continue rinsing. vice/attention. For specific first aid treatment (see section 4 of this Safety Halon (if permitted), dry chemical, or foam to extinguish. Store in a well-				
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.					
16.3	Disclaimer:	government regulations must be reviewed for ap knowledge, the information contained herein is completeness is not guaranteed and no warranti contained herein relates only to the specific productions.	OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other plicability to this product. To the best of ShipMate's & Nitro Nail Systems' reliable and accurate as of this date; however, accuracy, suitability or es of any type, either expressed or implied, are provided. The information duct(s). If this product(s) is combined with other materials, all component anged from time to time. Be sure to consult the latest edition.				
16.4	Prepared for:	Nitro Nail Systems 1900 Jay Ell Dr. Richardson, TX 75081 USA Tel: +1 (855) 747-8584 http://www.nitronails.com	nitro				
16.5	Prepared by:	ShipMate, Inc. P.O. Box 787 Sisters, Oregon 97759-0787 USA Tel: +1 (310) 370-3600 Fax: +1 (310) 370-5700 http://www.shipmate.com	ShipMate* Dangerous Goods Training & Consulting				



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DEFINITION OF TERMS

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

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number
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	Immediately Dangerous to Life and Health
NOHSC	National Occupational Health and Safety Commission (Australia)
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.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

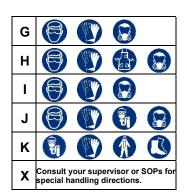
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard



PERSONAL PROTECTION RATINGS:

Α		
В		
С		
D		
Е		
F		





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

FLAMMABILI	TY LIMITS IN AIR:
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other 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:

Minimal Hazard Slight Hazard		FLAMMABILITY		
		\		
2 Moderate Hazard		REACTIVITY		
3	Severe Hazard			
4 Extreme Hazard				
ACD	Acidic			
ALK	Alkaline			
COR	Corrosive	/ ₹₩ ≯		
W Use No Water		HEALTH 🔪		
OX Oxidizer		SPECIAL		
TREFOIL	Radioactive	PRECAUTIONS		

TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals			
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal			
ppm	Concentration expressed in parts of material per million parts			
TD _{Io}	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, TCo, LCio, & LCo				
IARC	International Agency for Research on Cancer			
NTP	National Toxicology Program			
RTECS	Registry of Toxic Effects of Chemical Substances			
BCF	Bioconcentration Factor			
TLm	Median threshold limit			
log Kow or log Koc	Coefficient of Oil/Water Distribution			

REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System				
DOT	U.S. Department of Transportation				
TC	Transport Canada				
EPA	U.S. Environmental Protection Agency				
DSL	Canadian Domestic Substance List				
NDSL	Canadian Non-Domestic Substance List				
PSL	Canadian Priority Substances List				
TSCA	SCA U.S. Toxic Substance Control Act				
EU	EU European Union (European Union Directive 67/548/EEC)				
WGK	Wassergefährdungsklassen (German Water Hazard Class)				

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

	(A)	(2)	(3)	\odot	(4)		(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

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

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