

Page 1 of 6 **BC-043** 

1.1	T =	1	PRODUC			IDEI IZ DIS			IIUI	V				
	Product Name:	SYNTHE	ETIC GUN	OIL		iz Dis Steve's			d Unit	·s 5 _ ·	7 / 408	The F	enlana	ade
1.2	Chemical Name:	NA				sland B					7 400	THE	Spiane	IGC
1.3	Synonyms:	44121, 4412	3, 44128			eam@s								
1.4	Trade Names:	Synthetic Gu	ın Oil			merge				Colling	gs			
1.5	Product Use:	Gun Oil				800 30								
1.6	Distributor's Name:	Birchwood C	Casey, LLC			274 90				,				
1.7	Distributor's Address:		rk Drive, New Ho	pe, MN., 5542	7 USA	<del>Poison (</del>	Contro	1 0800	POISC	<del>)N (08</del>	<del>800 764</del>	<del>1 766)</del>		
1.8	Emergency Phone:	ChemTrec	+1 (800) 424-	9300 / +1 (70	3) 527-3	<b>887</b> oi	r Pois	on Co	ontrol	Cent	ter +1	(866)	291-7	7152
1.9	Business Phone / Fax:	+1 (952) 388	3-6717	•	•							, ,		
			2 Ц	AZADDO	DENT	IEIC	ATIC	147						
2.1	Hazard Identification:	This produc	t is classified as	AZARDS I					aoods	s acco	rdina t	o the	classifi	cation criteria
		[NOHSC: 10	088 (2004)] and $\lambda$	ADG Code (Au	ıstralia).			•			•			
			MAY BE FATA		OWED AN	ID EN	TERS	AIRW	AYS.	CAUS	SES SI	KIN IR	RRITAT	TION. CAUS
			YE IRRITATION											
2.2	Label Elements:		<u>n</u> : Asp. Tox. 1; S				اد مد ما		-!		245	<u> </u>		
2.2	Laber Liements.		<u>ements</u> (H): H3 ı. H319 – Cause			allowed	a ana	enters	airway	/S. H	315 –	Cause	es	
			ry Statements (F			ably wit	th coar	n and v	vater a	fter he	andlina	D270	_	
			at, drink or smol											
			rea. P280 – We											
			– IF SWALLOV											
			vomiting. P30											
			atment – See S											
			medical advice											
			e. P304+P340 -			r perso	n to fro	esh air	· and k	eep c	omforta	able fo	or I	
		breathing.	P312 – Call a P											
											+P338	– IF IN	N	
		EYES: Rin	se cautiously wi	ith water for se	everal mir	nutes. F	Remov	e cont	act ler	nses, i	+P338 if prese	– IF IN ent and	N d	
		EYES: Rin	se cautiously wi	ith water for se	everal mir	nutes. F	Remov	e cont	act ler	nses, i	+P338 if prese	– IF IN ent and	N d	•
		EYES: Rin easy to do.	se cautiously wi Continue rinsing	ith water for se g. P337+P313	everal mir – If eye i	nutes. F rritation	Remov n persis	e cont sts: ge	act ler t medic	nses, i cal ad	+P338 if prese vice/at	<ul><li>IF IN ent and tention</li></ul>	N d n.	•
		EYES: Rin easy to do. P403+P235	se cautiously wi Continue rinsing – Store in a w	ith water for se g. P337+P313 vell-ventilated p	everal mir – If eye i olace. Ke	nutes. F rritation eep cod	Remov n persisol. P4	ve cont sts: ge 105 – S	act ler t medio Store l	nses, i cal ad ocked	+P338 if prese vice/att up. I	<ul><li>IF IN ent and tention</li></ul>	N d n.	•
2.3	Other Warnings:	EYES: Rin easy to do. P403+P235 Dispose of o	se cautiously wi Continue rinsing	ith water for se g. P337+P313 vell-ventilated p er to licenses t	everal mir – If eye i olace. Ke	nutes. F rritation eep cod	Remov n persisol. P4	ve cont sts: ge 105 – S	act ler t medio Store l	nses, i cal ad ocked	+P338 if prese vice/att up. I	<ul><li>IF IN ent and tention</li></ul>	N d n.	
2.3	Other Warnings:	EYES: Rin easy to do. P403+P235 Dispose of c	se cautiously wi Continue rinsing – Store in a w contents/containe OF REACH OF	ith water for so g. P337+P313 vell-ventilated per to licenses to CHILDREN.	everal mir – If eye i olace. Ke reatment,	nutes. F rritatior eep coo storage	Remov n persis ol. P4 e and c	ve cont sts: ge 105 – S disposa	act ler t medio Store la al facilit	nses, i cal ad ocked ty (TS	+P338 if prese vice/att up. I	<ul><li>IF IN ent and tention</li></ul>	N d n.	
2.3	Other Warnings:	EYES: Rin easy to do. P403+P235 Dispose of c	se cautiously wi Continue rinsing – Store in a w contents/contain	ith water for so g. P337+P313 vell-ventilated per to licenses to CHILDREN.	everal mir – If eye i olace. Ke reatment,	nutes. F rritatior eep coo storage	Remov n persis ol. P4 e and c	ve cont sts: ge 105 – S disposa	act ler t medic Store le al facilit	nses, i cal ad ocked ty (TS	+P338 if prese vice/ati up. I DF).	– IF IN ent and tention P501 -	N d n. –	
2.3	Other Warnings:	EYES: Rin easy to do. P403+P235 Dispose of c	se cautiously wi Continue rinsing – Store in a w contents/containe OF REACH OF	ith water for so g. P337+P313 vell-ventilated per to licenses to CHILDREN.	everal mir – If eye i olace. Ke reatment,	nutes. Frritation eep coostorage	Remov n persis ol. P4 e and c	ve cont sts: ge 405 – S disposa	act ler t medic Store le al facilit	nses, i cal ad ocked ty (TS	+P338 if prese vice/att up. I	– IF IN ent and tention P501 -	N d h. –	
2.3	Other Warnings:	EYES: Rin easy to do. P403+P235 Dispose of c	se cautiously wi Continue rinsing – Store in a w contents/containe OF REACH OF	ith water for so g. P337+P313 vell-ventilated per to licenses to CHILDREN.	everal mir – If eye i olace. Ke reatment,	eep coo storage	Removen persisol. P4 e and c	ve cont sts: ge 405 – S disposa	t medic Store le al facilit	nses, i cal ad ocked ty (TS	+P338 if prese vice/ati up. I DF).	– IF IN ent and tention P501 -	N d h. –	-
		EYES: Rin easy to do. P403+P235 Dispose of C	se cautiously wi Continue rinsing - Store in a w contents/contain OF REACH OF	ith water for so g. P337+P313 rell-ventilated per to licenses to CHILDREN.	everal mir – If eye in blace. Ke reatment,	eep coo storage	Remove n persisol. P4 e and c	ve control	Act ler t medic Store les facilitates faci	ocked ty (TS)	+P338 If prese vice/att up. I DF).	- IF IN ent and tention P501 -	N d h	
СНЕМ	ICAL NAME(S)	EYES: Rin easy to do. P403+P235 Dispose of CKEEP OUT	se cautiously wi Continue rinsing Store in a we contents/containe OF REACH OF OMPOSIT	ith water for so g. P337+P313 rell-ventilated per to licenses to CHILDREN.	everal mir  If eye in blace. Ke reatment,  GREDI	ENT  ACC  PP	Removen persison P4 e and co	ve control sts: ge 105 – 3 disposa	Act ler t medic Store les facilitates faci	ocked by (TS)  ON  SURE L  ES- PEAK	+P338 if prese vice/att up. I DF).	- IF IN ent and tention P501 -	N d h	OTHER
CHEM DISTI		EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT	se cautiously wi Continue rinsing Store in a w contents/containe OF REACH OF  COMPOSIT  RTECS No. NA	ith water for so g. P337+P313 rell-ventilated per to licenses to CHILDREN.	everal mir – If eye in blace. Ke reatment,	eep coo storage	Remove n persisol. P4 e and c	ve control	Act ler t medic Store les facilitates faci	ocked ty (TS)	+P338 If prese vice/att up. I DF).	- IF IN ent and tention P501 -	N d h	OTHER OIL MIST
CHEM DISTI	ICAL NAME(S) LLATES (PETROLEUM),	EYES: Rin easy to do. P403+P235 Dispose of CKEEP OUT	se cautiously wi Continue rinsing Store in a w contents/containe OF REACH OF  COMPOSIT  RTECS No. NA	ith water for so p. P337+P313 yell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No. 265-156-6	everal mir  If eye in blace. Ke reatment,  GREDI	ENT  ACC  pp  TLV  (5)	Remove persisol. P4 e and c	ORM  ES- TWA  (5)	TATI EXPOS NOHSC ppm ES- STEL NA	ocked ty (TS)  ON  SURE L  ES- PEAK  NA	+P338 If preservice/att up. If DF).  IMITS IN PEL (5)	- IF IN ent and tention P501 -	g/m³)	OIL MIST
CHEM DISTI HYDF NAPH	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC *	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT	se cautiously wi Continue rinsing Store in a w contents/containe OF REACH OF  COMPOSIT  RTECS No. NA	ith water for so p. P337+P313 vell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No. 265-156-6	everal mir  If eye in blace. Ke reatment,  GREDI	ENT  ACC  pp  TLV  (5)	Remove persisol. P4 e and c	ve control sts: ge 105 – 3 disposa	TATI EXPOS NOHSC ppm ES- STEL NA	ocked ty (TS)  ON  SURE L  ES- PEAK  NA	+P338 If preservice/att up. If DF).  IMITS IN PEL (5)	- IF IN ent and tention P501 -	g/m³)	
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT HTHENIC * ROPYL ALCOHOL	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT 6  3. C  CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2;	se cautiously wi Continue rinsing Store in a w contents/containe OF REACH OF  COMPOSIT  RTECS No. NA  NA  NT8050000  Skin Irrit. 3; Eye In	ith water for so p. P337+P313 vell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No.  265-156-6	everal mir  If eye in  If eye in  In eye in	ENT  ACC  PP  TLV  (5)	Remove persisted and company of the persisted	ORM  ES- TWA  (5)	TATI EXPOS NOHSC ppm ES- STEL NA	ocked ty (TS)  ON  SURE L  ES- PEAK  NA	+P338 If preservice/att up. If DF).  IMITS IN PEL (5)	AIR (mg OSHA ppm	g/m³)	OIL MIST
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC *	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT 6  3. C  CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2;	se cautiously wi Continue rinsing Store in a w contents/containe OF REACH OF  COMPOSIT  RTECS No. NA  NA  NT8050000  Skin Irrit. 3; Eye In	ith water for so p. P337+P313 vell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No.  265-156-6	everal mir  If eye in  If eye in  In eye in	ENT  ACC  PP  TLV  (5)	Remove persisted and company of the persisted	ORM  ES- TWA  (5)	TATI EXPOS NOHSC ppm ES- STEL NA	ocked ty (TS)  ON  SURE L  ES- PEAK  NA	+P338 If preservice/att up. If DF).  IMITS IN PEL (5)	AIR (mg OSHA ppm	g/m³)	OIL MIST
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT HTHENIC * ROPYL ALCOHOL	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT 6  3. C  CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2;	se cautiously wi Continue rinsing Store in a w contents/containe OF REACH OF  RTECS No. NA  NA  NT8050000 Skin Irrit. 3; Eye Ir	ith water for so p. P337+P313 vell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No.  265-156-6	everal mir  If eye in  If eye in  In a second of the secon	ENT ACC PP TLV (5) 400	Remove persisol. P4e and colored persisol. P	ORM  ES- TWA  (5)	TATI EXPOS NOHSC ppm ES- STEL NA	ocked ty (TS)  ON  SURE L  ES- PEAK  NA	+P338 If preservice/att up. If DF).  IMITS IN PEL (5)	AIR (mg OSHA ppm	g/m³)	OIL MIST
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT HTHENIC * ROPYL ALCOHOL	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT OF CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2; Sulfoxide (DMSO	se cautiously wi Continue rinsing Store in a w contents/contain OF REACH OF  COMPOSIT  RTECS No. NA  NA  S50  NT8050000  Skin Irrit. 3; Eye Ir )	ith water for so p. P337+P313 rell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No. 265-156-6  200-661-7 rrit. 2A; STOT SE	everal mir  If eye in  In eye in	ENT ACC PP TLV (5) 400 4316, H3	Removn persisol. P4e and c	ORN  ES-TWA (5)	MATI EXPOS NOHSC ppm ES- STEL NA	ON SURE L ES-PEAK NA	+P338 if preservice/att up. I DF).  IMITS IN  PEL (5)	AIR (mg OSHA ppm STEL NA	N d h	OIL MIST
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC * ROPYL ALCOHOL ains less than 3% Dimethyl S	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT 6  3. C  CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2;	se cautiously wi Continue rinsing Store in a w contents/contain OF REACH OF  OMPOSIT  RTECS No. NA  S50  NT8050000  Skin Irrit. 3; Eye Ir )  DO NOT INDI	ith water for so p. P337+P313 rell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No. 265-156-6  200-661-7  rrit. 2A; STOT SE	GREDI  0-5  3 H225, F  Contact Service	ENT ACC PP TLV (5) 400 4316, H3	INF  GIH  STEL  (10)  SOO  319	ORN  ES-TWA (5)  400	MATI EXPOS NOHSC ppm ES- STEL NA	ON SURE L  ES- PEAK NA  NF	+P338 if preservice/att up. I DF).  IMITS IN  PEL (5)  400	AIR (mg OSHA ppm STEL NA 1-7152	N d h	OIL MIST  400 TWA
:HEM DISTI IYDF JAPH SOPI cont	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC * ROPYL ALCOHOL ains less than 3% Dimethyl S	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT OF CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2; Sulfoxide (DMSO	se cautiously wi Continue rinsing — Store in a w contents/contain  OF REACH OF  OMPOSIT  RTECS No. NA  350  NT8050000  Skin Irrit. 3; Eye Ir )  DO NOT INDU Control Cente	ith water for so a P337+P313 vell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No.  265-156-6  200-661-7  rrit. 2A; STOT SE  FIRST AI  JCE VOMITIN or local emer	BREDI  % 80-100  0-5 E 3; H225, F G. Contaergency te	ENT  ACC  PP  TLV  (5)  400  4316, H3  ASUF  act Poiselephon	INF  GIH  STEL  (10)  SOURCE  SOURCE  STEL  SOURCE  SO	ORN  ES-TWA  (5)  400	TATI EXPOS NOHSC ppm ES- STEL NA  Center r assis	ON SURE L  ES-PEAK NA  NF  +1 (86 ttance	+P338 if preservice/att up. I DF).  IMITS IN  PEL (5)  400  and ir	AIR (mg OSHA ppm STEL NA  1-7152	nd n	OIL MIST  400 TWA  e nearest Pois Seek immedia
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC * ROPYL ALCOHOL ains less than 3% Dimethyl S	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT OF CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2; Sulfoxide (DMSO	se cautiously wi Continue rinsing Store in a w contents/contain OF REACH OF  RTECS No. NA  NA  NT8050000 Skin Irrit. 3; Eye Ir )  DO NOT INDU Control Cente medical attent	ith water for so a P337+P313 vell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No.  265-156-6  200-661-7  rrit. 2A; STOT SE  FIRST AI  JCE VOMITIN ror local emeion. If vomitin	BREDI  % 80-100  0-5 E 3; H225, F G. Contaergency te	ENT  ACC  PP  TLV  (5)  400  4316, H3  ASUF  act Poiselephon	INF  GIH  STEL  (10)  SOURCE  SOURCE  STEL  SOURCE  SO	ORN  ES-TWA  (5)  400	TATI EXPOS NOHSC ppm ES- STEL NA  Center r assis	ON SURE L  ES-PEAK NA  NF  +1 (86 ttance	+P338 if preservice/att up. I DF).  IMITS IN  PEL (5)  400  and ir	AIR (mg OSHA ppm STEL NA  1-7152	nd n	OIL MIST  400 TWA  e nearest Pois Seek immedia
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC * ROPYL ALCOHOL ains less than 3% Dimethyl S	EYES: Rin easy to do. P403+P235 Dispose of c KEEP OUT (CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2; Sulfoxide (DMSO Ingestion:	se cautiously wi Continue rinsing Store in a w contents/contain OF REACH OF  OMPOSIT  RTECS No. NA  NA  S50  NT8050000 Skin Irrit. 3; Eye Ir )  DO NOT INDI Control Cente medical attent risk of aspiration	ith water for so a P337+P313 vell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No. 265-156-6  200-661-7  rrit. 2A; STOT SE  FIRST AI  JCE VOMITIN or local emerion. If vomiting on.	BREDI  % 80-100  0-5 E 3; H225, F G. Contaergency tengo occurs	ENT  ACC  PP  TLV  (5)  400  4316, H3  ASUF  act Poiselephon sponta	INF  GIH  STEL  (10)  SOURCE  SOURCE  STEL  SOURCE  SO	ORN  ES-TWA  (5)  400  ontrol Caber folly, kee	TATI EXPOS NOHSC ppm ES- STEL NA  Center r assis p victir	ON  SURE L  +1 (86 tance m's he	+P338 if preservice/att up. In	AIR (mg OSHA ppm STEL NA  1-7152 nstructivered (	n	OIL MIST  400 TWA  e nearest Pois Seek immedia d) to reduce t
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC * ROPYL ALCOHOL ains less than 3% Dimethyl S	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT OF CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2; Sulfoxide (DMSO	se cautiously wi Continue rinsing Store in a w contents/contain OF REACH OF  COMPOSIT  RTECS No. NA  S50  NT8050000 Skin Irrit. 3; Eye Ir )  DO NOT INDU Control Cente medical attent risk of aspiratil If product gets	ith water for so a part of the	BREDI  SREDI  % 80-100  0-5 E 3; H225, F  D MEA G. Conta ergency te ng occurs  flush eyes	ENT  ACC  PP  TLV  (5)  400  H316, H3  ASUF  act Poiselephon sponta	INF  INF  GIH  STEL  (10)  500  319  RES  con Co e num  neousl	ORN  ESTWA (5)  400  ontrol Caber follow, kee	TATI  EXPOSIONAL  STORE  NA  SOO  Center or assis p victir pious a	ON SURE L  +1 (86 ttance m's he	+P338 if preservice/att up. I DF).  IMITS IN  PEL (5)  400  400  and irred low	AIR (mg OSHA ppm STEL NA  1-7152 nstructivered (water for	g/m³)  IDLH NA  2000  2 or the ions. (forwar for at let	OIL MIST  400 TWA  e nearest Pois Seek immedia d) to reduce t east 15 minute
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC * ROPYL ALCOHOL ains less than 3% Dimethyl S	EYES: Rin easy to do. P403+P235 Dispose of c KEEP OUT (CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2; Sulfoxide (DMSO Ingestion:	SE cautiously with Continue rinsing — Store in a water water Store in a wa	ith water for so p. P337+P313 rell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No. 265-156-6  200-661-7  Trit. 2A; STOT SE  FIRST AI  JCE VOMITIN or or local emerion. If vomiting on. in the eyes, if (s) open to ensign of the control of the contro	BREDI  % 80-100  0-5 E 3; H225, F G. Conta ergency te ng occurs flush eyes sure comp	ENT  ACC PP  TLV (5)  400 H316, H3  ASUF act Poiselephon sponta	INF  INF  GIH  STEL  (10)  SON  SON  SON  SON  SON  SON  SON  SO	ORN  ES- TWA (5)  400  ontrol Colber folly, kee lif the	TATI EXPOS NOHSC ppm ES- STEL NA  500  Center r assis p victir	ON SURE L  +1 (86 ttance m's he	+P338 if preservice/att up. I DF).  IMITS IN  PEL (5)  400  400  and irred low	AIR (mg OSHA ppm STEL NA  1-7152 nstructivered (water for	g/m³)  IDLH NA  2000  2 or the ions. (forwar for at let	OIL MIST  400 TWA  e nearest Pois Seek immedia d) to reduce t east 15 minute
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC * ROPYL ALCOHOL ains less than 3% Dimethyl S	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT  3. C  CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2; Sulfoxide (DMSO Ingestion:  Eyes:	SE Cautiously Wi Continue rinsing — Store in a w contents/contain  OF REACH OF  COMPOSIT  RTECS No. NA  S50  NT8050000  Skin Irrit. 3; Eye Ir )  DO NOT INDU Control Center medical attent risk of aspiratii If product gets holding eyeliduse, consult a	ith water for so p. P337+P313 rell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No. 265-156-6  200-661-7  Trit. 2A; STOT SE  FIRST AI  JCE VOMITIN  Tor local emerion. If vomiting on. is in the eyes, 18 (s) open to ensphysician or eight so provided to the supplementation of the supple	BREDI  % 80-100  0-5 E 3; H225, F G. Contaergency tengo occurs flush eyes sure comparergency	ENT  ACC PP  TLV (5)  400 H316, H3  ASUF act Poiselephon sponta	INF  INF  GIH  STEL  (10)  SON  STEL  (10)  SON  SON  SON  SON  SON  SON  SON  SO	ORN  ES-TWA (5)  400  ontrol Color folly, kee intely.	MATI EXPOS NOHSC PPM ES- STEL NA  500  Center r assis p victir pious a eyes o	ON SURE L  ES-PEAK NA  NF  +1 (86 ttance m's he amour or face	+P338 if preservice/att up. I DF).  IMITS IN  PEL (5)  400  66) 291 and in ead low hts of v become	AIR (mg OSHA ppm STEL NA  1-7152 nstructivered ( water fine swo	g/m³)  IDLH NA  2000  2 or the ions. (forwar for at lebellen du	e nearest Pois Seek immedia d) to reduce t east 15 minute
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC * ROPYL ALCOHOL ains less than 3% Dimethyl S	EYES: Rin easy to do. P403+P235 Dispose of c KEEP OUT (CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2; Sulfoxide (DMSO Ingestion:	SE Cautiously Wicontinue rinsing Store in a water wate	ith water for so p. P337+P313 rell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No. 265-156-6  200-661-7  Trit. 2A; STOT SE  FIRST AI  JCE VOMITIN or or local emerion. If vomiting on. in the eyes, 1 (s) open to ensuphysician or eleminated clothing.	BREDI  % 80-100  0-5 E 3; H225, F G. Conta ergency tender of goccurs flush eyes sure componency and was	ENT  ACC PP  TLV (5)  400 H316, H3  ASUF act Poiselephon sponta	INF  INF  GIH  STEL  (10)  SOO 3319  RES  CON COO e num  neousl  ughly v  shing.  mmediacted a	ORN  ES-TWA (5)  400  ontrol Cober for folly, kee liately. areas w	MATI EXPOS NOHSC PPM ES- STEL NA  500  Center or assis p victir pious a eyes o	ON SURE L  ES- PEAK NA  NF  +1 (86 ttance m's he amour or face	PEL (5) 400 and iread low water.	AIR (mg OSHA ppm STEL NA  1-7152 nstructivered ( water fine swo	g/m³)  IDLH NA  2000  Cor the ions. (forwar for at lebellen duscomfor duscom	e nearest Pois Seek immedia d) to reduce t east 15 minute uring or following tripersists and
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC * ROPYL ALCOHOL ains less than 3% Dimethyl S	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT  3. C  CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2; Sulfoxide (DMSO Ingestion:  Eyes:	SE Cautiously Wicontinue rinsing Store in a water water was a water with the contents of the c	ith water for so p. P337+P313 rell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No. 265-156-6  200-661-7 rrit. 2A; STOT SE  FIRST AI  JCE VOMITIN or or local emerion. If vomiting on. so in the eyes, find the eyes, fin	BREDI  % 80-100  0-5 E 3; H225, F G. Conta ergency tender of goccurs flush eyes sure componency and was	ENT  ACC PP  TLV (5)  400 H316, H3  ASUF act Poiselephon sponta	INF  INF  GIH  STEL  (10)  SOO 3319  RES  CON COO e num  neousl  ughly v  shing.  mmediacted a	ORN  ES-TWA (5)  400  ontrol Cober for folly, kee liately. areas w	MATI EXPOS NOHSC PPM ES- STEL NA  500  Center or assis p victir pious a eyes o	ON SURE L  ES- PEAK NA  NF  +1 (86 ttance m's he amour or face	PEL (5) 400 and iread low water.	AIR (mg OSHA ppm STEL NA  1-7152 nstructivered ( water fine swo	g/m³)  IDLH NA  2000  Cor the ions. (forwar for at lebellen duscomfor duscom	e nearest Pois Seek immedia d) to reduce t east 15 minute uring or following the persists and
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC * ROPYL ALCOHOL ains less than 3% Dimethyl S	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT  3. C  CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2; Sulfoxide (DMSO Ingestion:  Eyes:	RTECS No.  NA  Ston Initial National Stone In a water the No.  NA  Stone In a water the National Stone In a water the National Stone In a National Stone In Initial Stone Initial Stone In Initial Stone Initial Stone In Initial Stone Initial Stone In Initial Stone Initial Stone In Initial Stone In Initial Stone Initial Stone In I	ith water for so p. P337+P313 rell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No. 265-156-6  200-661-7 rrit. 2A; STOT SE  FIRST AI  JCE VOMITIN or or local emerion. If vomiting on. in the eyes, for some physician or eleminated clothing on worsens, coverly cleaned.	BREDI  % 80-100  0-5 E3; H225, H  D MEA G. Contaergency tender goccurs flush eyes sure companded and was proported and was proported as	ENT  ACC  PP  TLV  (5)  400  H316, H3  ASUF  act Poiselephon sponta  act thorouselete fluirom in the properties of the p	INF  INF  GIH  STEL  (10)  500  319  RES  con Co e num neousl  ughly v shing. mmedi ected a n immedi	ORN  ES-TWA (5)  400  ontrol Cober folly, keeliately. areas we ediately ediately.	TATI EXPOS NOHSC PPM ES- STEL NA  Center or assis p victir pious a eyes o with soa /. Do n	ON SURE L  ES- PEAK NA  NF  +1 (86 ttance m's he amour of face	PEL (5)  400  66) 291 and iread low become water. ar continuous process.	AIR (mg OSHA ppm STEL NA  1-7152 nstructivered ( water fine swo	IDLH NA  2000  2 or the cions. (forwar for at lead the closted	e nearest Pois Seek immediad) to reduce the east 15 minute furing or following until after the east 15 minute for the east 15 minute for following until after 15 min
CHEM DISTI HYDF NAPH SOPI	ICAL NAME(S) LLATES (PETROLEUM), ROTREATED LIGHT ITHENIC * ROPYL ALCOHOL ains less than 3% Dimethyl S	EYES: Rin easy to do. P403+P235 Dispose of C KEEP OUT  3. C  CAS No. 64742-53-6 Carc. 1B; H3 67-63-0 Flam. Liq. 2; Sulfoxide (DMSO Ingestion:  Eyes:	SE Cautiously Wicontinue rinsing Store in a water water was a water with the contents of the c	ith water for so p. P337+P313 rell-ventilated per to licenses to CHILDREN.  ION & INC  EINECS No. 265-156-6  200-661-7 rrit. 2A; STOT SE  FIRST AI  JCE VOMITIN or or local emerion. If vomiting on. in the eyes, for some physician or eleminated clothing on worsens, coverly cleaned.	BREDI  % 80-100  0-5 E3; H225, H  D MEA G. Contaergency tender goccurs flush eyes sure companded and was proported and was proported as	ENT  ACC  PP  TLV  (5)  400  H316, H3  ASUF  act Poiselephon sponta  act thorouselete fluirom in the properties of the p	INF  INF  GIH  STEL  (10)  500  319  RES  con Co e num neousl  ughly v shing. mmedi ected a n immedi	ORN  ES-TWA (5)  400  ontrol Cober folly, keeliately. areas we ediately ediately.	TATI EXPOS NOHSC PPM ES- STEL NA  Center or assis p victir pious a eyes o with soa /. Do n	ON SURE L  ES- PEAK NA  NF  +1 (86 ttance m's he amour of face	PEL (5)  400  66) 291 and iread low become water. ar continuous process.	AIR (mg OSHA ppm STEL NA  1-7152 nstructivered ( water fine swo	IDLH NA  2000  2 or the cions. (forwar for at lead the closted	e nearest Pois Seek immediad) to reduce the east 15 minute furing or following until after the east 15 minute for the east 15 minute for following until after 15 min



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			4. FIRST AID MEASURES - cont'd				
4.2	Effects of Exposure:	Ingestion: Eyes: Skin: Inhalation:	If product is swallowed, may cause nausea, temporary gas Moderately irritating to the eyes. Symptoms of overexpowatering.  May be irritating to skin. The product can cause allergic some sensitive individuals.  None expected.	strointestinal in sure may inc	lude rednes	ss, itching, irritat	ion and
4.3	Symptoms of Overexposure:	Eyes: Skin: Ingestion: Inhalation:	Redness, burning, irritation, and swelling around eyes. Redness, burning, itching, rash, and scaling of the skin (de Nausea, vomiting, severe abdominal pain. Coughing, wheezing, swelling of throat, irritation in mucous		, difficulty b	reathing.	
4.4	Acute Health Effects:		itation to eyes and skin near affected areas. Addition: dizziness, headaches and nausea.	ally, high cor	ncentrations	of vapors car	cause
4.5	Chronic Health Effects:	The material	may accentuate any pre-existing dermatitis condition.				
4.6	Target Organs:	•	Respiratory System				
4.7	Medical Conditions Aggravated by Exposure:		n pre-existing skin disorders, eye problems, or impaired				3
	99	kidney functi	on may be more susceptible to the effects of the substance.	FLAMMA	BILITY		1
				PHYSICA	L HAZAF	RDS	0
				PROTEC	TIVE EQL	JIPMENT	В
				EYES	SKIN	LUNGS	
	•	1					
			5. FIREFIGHTING MEASURES				
5.1	Fire & Explosion Hazards:		is not flammable. However, if involved in a fire, this prost to form toxic gases (e.g., $CO$ , $CO_x$ ).	duct may ded	compose at	high	
5.2	Extinguishing Methods:	Carbon diox	de, foam, low velocity water fog, Halon (if permitted), dry ch fire, firefighters should wear appropriate protective equipm				
		hot oil. Has oxides of ca distance. K surfaces and	equivalent self-contained breathing apparatus (SCBA) and cardous decomposition products may be released. Therm bon, and/or nitrogen, hydrocarbons and/or derivatives. Fire eep containers cool until well after the fire is out. Use was to protect personal. Fight fire upwind. Prevent runoff from the protect personal is to protect personal. Fight fire upwind.	al degradation should be for the spray to c	on may pro ught from a ool fire-exp	duce safe osed	0
			C ACCIDENTAL DELEASE MEASUD	FS			
6.1	Spills:		6. ACCIDENTAL RELEASE MEASUR				
		Equipment.  For small s  Maximize ve absorbent m local, state a soap. Remo For large sp material (e.g recovery or c promptly and	ning any spill or leak, individuals involved in spill clean CAUTION – may be slippery if spilled.    Spills (e.g., < 1 gallon (3.8 L)) wear appropriate personal and place into appropriate closed container(s) for diaterial and place into appropriate closed container(s) for diaterial and regulations. Wash all affected areas and outsive any contaminated clothing and wash thoroughly before regills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected., sand or earth). Use ONLY non-sparking tools for recover disposal and solid diking material to separate containers for the wash affected skin areas with soap and water. Keep spidles of water.	Ip must wear I protective eces of ignitic sposal. Dispuide of containeuse. It individuals. It individuals. It individuals individuals. It individuals individuals. It individuals individuals. It individuals individuals.	equipment on. Remov ose of prop ner with ple Dike and p. Transfe cal. Remov	(e.g., goggles, we spilled mater perly in accordance of warm was a contain spill wer liquid to contain e contaminated	gloves). ial with ace with a ter and a tith inert ners for clothing
		Equipment.  For small si Maximize ve absorbent m local, state a soap. Remo For large sp material (e.g. recovery or c promptly and open bo	ning any spill or leak, individuals involved in spill clean CAUTION – may be slippery if spilled.  bills (e.g., < 1 gallon (3.8 L)) wear appropriate persona antilation (open doors and windows) and secure all sour aterial and place into appropriate closed container(s) for diand federal regulations. Wash all affected areas and outsive any contaminated clothing and wash thoroughly before receills (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected, sand or earth). Use ONLY non-sparking tools for recove disposal and solid diking material to separate containers for it wash affected skin areas with soap and water. Keep spidies of water.	Ip must wear ces of ignitic sposal. Disposide of contain euse. d individuals. ry and cleanu proper dispos lls and cleani	equipment on. Remov ose of prop ner with ple Dike and p. Transfe cal. Remov	(e.g., goggles, we spilled mater perly in accordance of warm was a contain spill wer liquid to contain e contaminated	gloves). ial with ace with a ter and a tith inert ners for clothing
7.1	Work & Hygiene Practices:	Equipment. For small si Maximize ve absorbent m local, state a soap. Remo For large sp material (e.g recovery or c promptly and open bo	caution any spill or leak, individuals involved in spill clean caution—may be slippery if spilled.  bills (e.g., < 1 gallon (3.8 L)) wear appropriate persona antilation (open doors and windows) and secure all sour aterial and place into appropriate closed container(s) for diand federal regulations. Wash all affected areas and outsive any contaminated clothing and wash thoroughly before realls (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected, sand or earth). Use ONLY non-sparking tools for recover lisposal and solid diking material to separate containers for the wash affected skin areas with soap and water. Keep spidies of water.  HANDLING & STORAGE INFORMAT ged contact with the product. Avoid breathing vapors of this tyentilation, fans). After use, wash hands and exposed	I protective eces of ignitic sposal. Dispuide of containeuse. d individuals.ry and cleanuproper disposils and cleanu	equipment on. Remov ose of prop ner with ple Dike and p. Transfe sal. Remov ng runoffs	(e.g., goggles, we spilled mater perly in accordar enty of warm was a contain spill were liquid to contain e contaminated out of municipal exercises.	gloves). ial with loce with leter and lith inert ners for clothing sewers
7.1	Work & Hygiene Practices:  Storage & Handling:	Equipment. For small si Maximize ve absorbent mi local, state a soap. Remo For large sp material (e.g recovery or or promptly and and open bo  Avoid prolon local exhaus smoke while Keep this maclosed tightli containers si sources, or	caution any spill or leak, individuals involved in spill clean caution—may be slippery if spilled.  bills (e.g., < 1 gallon (3.8 L)) wear appropriate persona antilation (open doors and windows) and secure all sour aterial and place into appropriate closed container(s) for diand federal regulations. Wash all affected areas and outsive any contaminated clothing and wash thoroughly before realls (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected, sand or earth). Use ONLY non-sparking tools for recover lisposal and solid diking material to separate containers for the wash affected skin areas with soap and water. Keep spidies of water.  HANDLING & STORAGE INFORMAT ged contact with the product. Avoid breathing vapors of this	I protective esces of ignitic sposal. Dispuide of containeuse. d individuals. ry and cleanur proper disposuls and cleanur proper dis	equipment on. Remov ose of prop ner with ple Dike and p. Transfe sal. Remov ng runoffs e in a well- p and wate n a stable s of this pro vay from di	(e.g., goggles, eve spilled material perly in accordance to form warm was a contain spill war liquid to contain e contaminated out of municipal eventilated location. Do not eat, surface. Keep coduct; therefore rect sunlight, other	gloves). ial with ice with iter and ith inert ners for clothing sewers on (e.g., drink or ontainer empty ner light



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ngineering  otection:  n:  n:  d:  reezing Point:	CHEMICAL NAME(S)  DISTILLATES (PETROLEUM), HYDROTREATED LIGHT NAPHTHENIC ISOPROPYL ALCOHOL  Use local or general exhaust ven handling of this product. Ensure a station).  No special respiratory protection necessary, use only respiratory §1910.134, or applicable U.S. sta E.C. member states, or Australia.  Wear protective eyewear (e.g., sa Always use protective eyewear when we handling and concentral if anticipated that prolonged & regrubber gloves for routine industrappropriate standards of Canada, No apron required when handling wash stations and deluge showe clothing are recommended when product. Upon completion of work areas thoroughly with soap and we solve the standard of the standard solvent odor NA  NA	tilation to appropriation is required protection is required affety glass and telephone is small queres should handling activities after.	uired und on author on author on author other or other or other other or other or other other other other or other or using a involving	der typical prized per the appropriate or leaks. Out will occur sary, referer states. When handilable. A conglarge quantum of the sary of	equipme I circums U.S. Opriate sta d) at all ti Contact lo Ir during to U.S. dling large hemical antities o	nt is available stances of SHA's rendards of imes wherenses posuse of this OSHA 29 e quantitie resistant as.g., > 5 g f this prod	f use or quirement Canada, in handling a species product 9 CFR § es (e.g., ≥ apron angallons (1	, sink, sa handling thin 29 its proving this proving g this proving ial hazard , wear lat 1910.138 to 1 gallon d/or prote (8.9 L)) of	g. If CFR inces, oduct. d; soft tex or 8, the ol), eye ective of this	
n:	DISTILLATES (PETROLEUM), HYDROTREATED LIGHT NAPHTHENIC ISOPROPYL ALCOHOL Use local or general exhaust ven handling of this product. Ensure a station). No special respiratory protection necessary, use only respiratory §1910.134, or applicable U.S. sta E.C. member states, or Australia. Wear protective eyewear (e.g., sa Always use protective eyewear wh lenses may absorb and concentra If anticipated that prolonged & reprubber gloves for routine industr appropriate standards of Canada, No apron required when handling wash stations and deluge showe clothing are recommended when product. Upon completion of work areas thoroughly with soap and we  9. PHYSICAL Yellow oily liquid Solvent odor NA NA	(5)  400 tilation to appropriate regulate regulate regulate irritante peated skill use. of the E. small que small que handling activities ater.	(10)  500 effective te decontuired undon authoritions, or uses with ning spills s. cin contact of necess of the decontuired undon authoritions, or use with ning spills s.	(5)  400  ely remove ramination  der typical prized per the appropriate or leaks. (ct will occursary, refer er states. When hand planed a glarge quality and planed a glarge quality a glarge quality and planed a glarge quality and planed a glarge quality a g	NA 500 and prevequipme circums U.S. Opriate sta d) at all ti Contact lo ir during to U.S. dling large hemical antities (eantities o	NA  NF vent building is available stances of SHA's rendards of imes wherenses positive of this OSHA 29 e quantitie resistant as.g., > 5 g f this produced in the stance of this produced in the stance of the stance	(5)  400 up of vapable (e.g. f use or quiremer Canada n handling a species product 9 CFR § es (e.g., ≥ apron angallons (1	NA 500 ors or m , sink, sa handlin nt in 29 its provi g this pro ial hazaro , wear la 1910.138	NA  2000  sist generatety show  g. If CFR inces, oduct. d; soft  tex or 8, the  l), eye ective of this	400 TWA
n:	HYDROTREATED LIGHT NAPHTHENIC ISOPROPYL ALCOHOL Use local or general exhaust ven handling of this product. Ensure a station). No special respiratory protection necessary, use only respiratory §1910.134, or applicable U.S. sta E.C. member states, or Australia. Wear protective eyewear (e.g., sa Always use protective eyewear when we have a been and concentral if anticipated that prolonged & regrubber gloves for routine industrappropriate standards of Canada, No apron required when handling wash stations and deluge showe clothing are recommended when product. Upon completion of work areas thoroughly with soap and we solve the standard of the standard	doubtilation to appropriate regular afety glassing teiritants of the E. small quers should handling activities ater.	o effective te decontaired und on authoritions, or esses with hing spills s. kin contact If necess C. membantities. Very decoration of the same of the	400 ely remove amination der typical per the appropriate or leaks. Out will occur sary, referer states. When handilable. A cignal purished the sary and the sary are sary and the sary are sary are sary are grant and the sary are	and pre- equipme  circums U.S. O priate sta  d) at all ti Contact le  tr during to U.S.  dling large hemical antities o antities o	NF vent builde nt is available stances of SHA's re ndards of imes where enses pos use of this OSHA 29 e quantitie resistant a a.g., > 5 g f this prod	400 up of vapable (e.g.  f use or quiremer Canada n handlinge a species product 9 CFR § es (e.g., ≥ apron angallons (1	bors or m, sink, sa handlingth in 29, its provious g this provious hazard , wear lated 1910.138	2000 nist gener afety show  g. If CFR inces, oduct. d; soft  tex or 8, the n), eye ective of this	400 TWA
n:	NAPHTHENIC ISOPROPYL ALCOHOL Use local or general exhaust ven handling of this product. Ensure a station). No special respiratory protection necessary, use only respiratory §1910.134, or applicable U.S. sta E.C. member states, or Australia. Wear protective eyewear (e.g., sa Always use protective eyewear wilenses may absorb and concentral ff anticipated that prolonged & regrubber gloves for routine industriappropriate standards of Canada, No apron required when handling wash stations and deluge shower clothing are recommended when product. Upon completion of work areas thoroughly with soap and with the solution of t	doubtilation to appropriate regular afety glassing teiritants of the E. small quers should handling activities ater.	o effective te decontaired und on authoritions, or esses with hing spills s. kin contact If necess C. membantities. Very decoration of the same of the	400 ely remove amination der typical per the appropriate or leaks. Out will occur sary, referer states. When handilable. A cignal purished the sary and the sary are sary and the sary are sary are sary are grant and the sary are	and pre- equipme  circums U.S. O priate sta  d) at all ti Contact le  tr during to U.S.  dling large hemical antities o antities o	NF vent builde nt is available stances of SHA's re ndards of imes where enses pos use of this OSHA 29 e quantitie resistant a a.g., > 5 g f this prod	400 up of vapable (e.g.  f use or quiremer Canada n handlinge a species product 9 CFR § es (e.g., ≥ apron angallons (1	bors or m, sink, sa handlingth in 29, its provious g this provious hazard , wear lated 1910.138	2000 nist gener afety show  g. If CFR inces, oduct. d; soft  tex or 8, the n), eye ective of this	400 TWA
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n:	handling of this product. Ensure a station).  No special respiratory protection necessary, use only respiratory §1910.134, or applicable U.S. state.C. member states, or Australia.  Wear protective eyewear (e.g., sate Always use protective eyewear which lenses may absorb and concentral franticipated that prolonged & reprubber gloves for routine industrappropriate standards of Canada, No apron required when handling wash stations and deluge showe clothing are recommended when product. Upon completion of work areas thoroughly with soap and with the solvent odor solvent odor NA  NA	n is requestrate regular states yellow the regular states of the E. small queres should handling activities ater.	uired und on author on author on author other or other or other other or other or other other other other or other or using a involving	der typical prized per the appropriate or leaks. Out will occur sary, referer states. When handilable. A conglarge quantum of the sary of	equipme I circums U.S. Opriate sta d) at all ti Contact lo Ir during to U.S. dling large hemical antities o	nt is available stances of SHA's rendards of imes wherenses posuse of this OSHA 29 e quantitie resistant as.g., > 5 g f this prod	f use or quirement Canada, in handling a species product 9 CFR § es (e.g., ≥ apron angallons (1	, sink, sa handling thin 29 its proving this proving g this proving ial hazard , wear lat 1910.138 to 1 gallon d/or prote (8.9 L)) of	g. If CFR inces, oduct. d; soft tex or 8, the ol), eye ective of this	
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	Yellow oily liquid Solvent odor NA NA	& CH	EMIC	AL PRO	)PFR	111-2				
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	NA									
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reczing rount.	NA NA									
oint/Boiling										
	260 °C (500 °F)									
lammability	232.22 °C (450 °F) COC									
	UEL: 7%: LEL 1%									
e: 	0.01 mmHg									
ty:	> 1 (Air = 1)									
.y.	0.9									
cient (log P ):	, , , , , , , , , , , , , , , , , , ,									
<u>'</u>										
on:										
	10. STA	BILIT	Y & R	<b>EACTI</b>	VITY					
	Relatively stable under ambient co	onditions	when sto	red proper	ly.				-	
composition						mposition	may inc	lude irrit	ating vap	ors and to
		s of carb	on & nitro	ogen).						
ymerization:	Will not occur.									
void:		•	•	npatible ch	emicals,	strong ligh	nt source	s, sparks	, flame.	
ubstances:	Strong oxidizers, peroxides or stro	ng acids								
	44 TOVICE	VI 001		NEOD	MATIC	<b>N</b>				
		LUGI	CALI			אכ	1	l		
<b>/</b> :	120	al a.a'				_ Tarda '	la au calada			
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y	omposition merization: void: ubstances:	merization:  Manerization:  Manerization:  Manerization:  Manerization:  Manerization:  Manerization:  Manerization:  Manerization:  Mill not occur.  Mill not	ient (log Pow): NA Inperature: NA Inperature: NA Inperature: NA Inperature: NA Incomposition	ient (log Pow): NA Inperature: NA Inhalation: YES Inhalation: YES Inhalation: YES Inhalation: YES Inperature: NA Inperature: NA Inperature: NA Inhalation: YES Inhalation: YES Inperature: NA Inperature: NA Inhalation: YES	ient (log Pow): NA Inperature: NA Inperature: NA Inperature: NA Inperature: NA Inc. Na	ient (log Pow): NA Inperature: NA Inperature: NA Inperature: NA Inperature: NA Inc. STABILITY & REACTIVITY Input	ient (log Pow): NA Imperature: NA Im	ient (log Pow): NA Imperature: NA Imperature: NA Incompensation: NA Incomposition	ient (log P <sub>ow</sub> ): NA  Imperature: NA  Temperature: NA  NA  NA  NA  Temperature: NA  In: VOC: 20%   **Temperature: NA  Relatively stable under ambient conditions when stored properly.  If exposed to extremely high temperatures, products of thermal decomposition may include irriting gases (e.g., metallic oxides, oxides of carbon & nitrogen).  **Mill not occur.**  **Init Toxicological Information**  **Init Toxicological Infor	ient (log Pow): NA Inperature: NA Temperature: NA  To NA



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		11. TOXICOLOGICAL INFORMATION – cont'd
11.3	Acute Toxicity:	Moderate irritation to eyes and skin near affected areas. Additionally, high concentrations of vapors can cause drowsiness, dizziness, headaches and nausea.
11.4	Chronic Toxicity:	This material may aggravate any pre-existing skin condition (e.g., dermatitis).
11.5	Suspected Carcinogen:	This product contains a severely hydrotreated mineral oil with less than 3% DMSO extract as measured by IP 346 and is not considered a carcinogen.
11.6	Reproductive Toxicity:	This product is not reported to cause 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:	The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure.
11.8	Biological Exposure Indices:	NE NE
11.9	Physician Recommendations:	Treat symptomatically.
		12. ECOLOGICAL INFORMATION
12.1	Environmental Stability:	Analysis for ecological effects has not been conducted on this product. However, if spilled, this product and any contaminated soil or water may be harmful to human, animal, and aquatic life. Also, the coating action associated with
12.2	Effects on Plants & Animals:	petroleum and petroleum products can be harmful or fatal to aquatic life and waterfowl.  There are no specific data available for this product. An environmental fate analysis has not been conducted on this
12.2	Lifetts off Flants & Alliffials.	specific product. However, plants and animals may experience harmful or fatal effects when coated with petroleum-based products.   □
12.3	Effects on Aquatic Life:	Petroleum-based (mineral) lube oils will normally float on water. In stagnant or slow-flowing waterways, an oil layer can cover a large surface area. As a result, this oil layer might limit or eliminate natural atmospheric oxygen transport into the water. With time, if not removed, oxygen depletion in the waterway can result in a loss of marine life or create an anaerobic environment. This material contains phosphorus which is a controlled element for disposal in effluent waters in most sections of North America. Phosphorus is known to enhance the formation of algae. Severe algae growth can
		reduce oxygen content in the water possibly below levels necessary to support marine life.
		13. DISPOSAL CONSIDERATIONS
13.1	Waste Disposal:	Review current local, state and federal laws, codes, statutes and regulations to determine current status and
10.1	waste bisposal.	appropriate disposal method for the ingredients listed in Section 2. Any disposal practice must be in compliance with local, state, and federal laws and regulations. Contact the appropriate agency for specific information. Treatment, transport, storage and disposal of hazardous waste must be provided by a licensed facility or waste hauler.
13.2	Special Considerations:	U.S. EPA Waste Number: D001 (characteristic - ignitable)
		14. TRANSPORTATION INFORMATION
	pasic description (ID Number,   be required by 49 CFR, IATA/I	proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information CAO, IMDG and the CTDGR.
14.1	49 CFR (GND):	NOT REGULATED
14.2	IATA (AIR):	NOT REGULATED
14.3	IMDG (OCN):	NOT REGULATED
14.4	TDGR (Canadian GND):	NOT REGULATED
14.5	ADR/RID (EU):	NOT REGULATED
14.6	SCT (MEXICO):	NOT REGULATED
14.7	ADGR (AUS):	NOT REGULATED
		15. REGULATORY INFORMATION HSR002605
15.1	SARA Reporting	This product contains <u>Isopropyl Alcohol</u> , a substance subject to SARA Title III, Section 313 reporting requirements.
15.2	Requirements: 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:	NA
15.5	Other Federal Requirements:	NA NA
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 Class B5 (Flammable aerosols). WHMIS Class D2B (material causing other toxic effects).



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		15. REGULATORY INFO	RMATION – cont'd
15.7	State Regulatory Information:	state criteria lists: California Proposition 65 Substances List (FL), Massachusetts Hazard Minnesota Hazardous Substances List (MN), N	criteria lists: FL, MA, MN, NJ, PA, and WA. a concentration of 1.0% or greater, are listed on any of the following (CA65), Delaware Air Quality Management List (DE), Florida Toxic ous Substances List (MA), Michigan Critical Substances List (MI), lew Jersey Right-to-Know List (NJ), New York Hazardous Substances ), Washington Permissible Exposures List (WA), Wisconsin Hazardous
15.8	Other Requirements:	NA	
		16. OTHER INFO	DRMATION SW revised 30.12.2020
16.1	Other Information:	EYE IRRITATION. Wash thoroughly with soap product. Only use outdoors or in a well-ventilat protection. IF SWALLOWED: Call a POISON SKIN: Wash with plenty of soap and water. Sirritation occurs: Get medical advice/attention. Remover person to fresh air and keep comfortal IN EYES: Rinse cautiously with water for sever	ERS AIRWAYS. CAUSES SKIN IRRITATION. CAUSES SERIOUS and water after handling. Do not eat, drink or smoke when using this ed area. Wear protective gloves/protective clothing/eye protection/face CENTER/doctor if you feel unwell. Do NOT induce vomiting. IF ON Specific treatment – See Section 4 of this Safety Data Sheet. If skin Take off contaminated clothing and wash it before reuse. IF INHALED: ole for breathing. Call a POISON CENTER/doctor if you feel unwell. IF all minutes. Remove contact lenses, if present and easy to do. Continue rice/attention. Store in a well-ventilated place. Keep cool. Store locked OF CHILDREN.
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.	
16.3	Disclaimer:	government regulations must be reviewed for Casey, LLC knowledge, the information contain suitability or completeness is not guaranteed ar The information contained herein relates only	OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other applicability to this product. To the best of ShipMate's & Birchwood ned herein is reliable and accurate as of this date; however, accuracy, and no warranties of any type, either expressed or implied, are provided to the specific product(s). If this product(s) is combined with other nesidered. Data may be changed from time to time. Be sure to consult
16.4	Prepared for:	Birchwood Casey, LLC 3260 Winpark Drive New Hope, MN 55427 USA Tel: +1 (952) 388-6717 Email: customerservice@birchwoodcasey.com <a href="http://www.birchwoodCasey.com">http://www.birchwoodCasey.com</a>	BIRCHWOOD CASEY
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  ShipMate  Dangerous Goods  Training & Consulting



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

SDS Revision: 1.1

SDS Revision Date: 11/29/2018

### **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

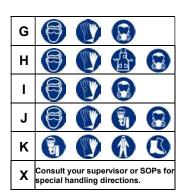
#### **HEALTH, FLAMMABILITY & REACTIVITY RATINGS:**

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



### PERSONAL PROTECTION RATINGS:

Α			
В			
С			
D			
Е			
F		4	





#### 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	FLAMMABILITY LIMITS IN AIR:				
Autoignition	Minimum temperature required to initiate combustion in air with no other source				
Temperature	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		FLAMMABILITY			
1	Slight Hazard	\			
2	Moderate Hazard	REACTIVITY			
3	Severe Hazard				
4	Extreme Hazard				
ACD	Acidic				
ALK	Alkaline				
COR	Corrosive	/ <b>\ \</b> \ \ \			
₩	Use No Water	HEALTH			
ОХ	Oxidizer	SPECIAL			
TREFOIL	Radioactive	PRECAUTIONS			

#### TOXICOLOGICAL INFORMATION:

LD <sub>50</sub>	Lethal Dose (solids & liquids) which kills 50% of the exposed animals			
LC <sub>50</sub>	Lethal concentration (gases) which kills 50% of the exposed animal			
ppm	Concentration expressed in parts of material per million parts			
TD <sub>Io</sub>	Lowest dose to cause a symptom			
TCLo	Lowest concentration to cause a symptom			
TD <sub>Io</sub> , LD <sub>Io</sub> , & LD <sub>o</sub> or	Lowest dose (or concentration) to cause lethal or toxic effects			
TC, 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 K <sub>ow</sub> or log K <sub>oc</sub>	Coefficient of Oil/Water Distribution			
RTECS BCF TL <sub>m</sub>	Registry of Toxic Effects of Chemical Substances Bioconcentration Factor Median threshold limit			

### 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	PSL Canadian Priority Substances List				
TSCA	TSCA U.S. Toxic Substance Control Act				
EU	EU European Union (European Union Directive 67/548/EEC)				
WGK	WGK Wassergefährdungsklassen (German Water Hazard Class)				

## WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

0	<b>③</b>	<b>(3)</b>		①	<b>®</b>		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

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

		<b>③</b>	$\Diamond$			$\Diamond$		<b>(</b>
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment