

Page 1 of 6 **PRO1-012** 

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

SDS Revision: 1.0

SDS Revision Date: 2/22/2021

Class	sification of the Hazardous C												
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			PRODU			<b>IDENT</b>	<b>IFIC</b>		Ν				
1.1	Product Name:	ProOne	<sup>®</sup> HFO TR	EATMEN <sup>.</sup>	Т								
.2	Chemical Name:	Solvent Bler	nd										
.3	Synonyms:	NA											
.4	Trade Names:	ProOne <sup>®</sup> HF	O Treatment										
.5	Product Uses & Restrictions:	Fuel Additive	Э										
.6	Distributor's Name:		ubrication Aust										
.7	Distributor's Address:	6/165 Rookv	vood Rd, Yago	ona NSW 2199	, Sydney	Australia							
.8	Emergency Phone:	Poisons Information Centre: Australia: 13 11 26 New Zealand: 0800 764 766											
.9	Business Phone / Fax:	Tel: +61 130	0 00 7761										
			2. H	AZARDS	<b>IDEN</b>	TIFICAT	ION						
		DANGER! SUSPECTED IRRITATION. Classification: Hazard Stater Harmful if inh. Causes seriou Precautionary	ation criteria of HARMFUL IF OF CAUSING VERY TOXIC Acute Tox. 4, 0 <u>nents</u> (H): H302 aled. H351 – 3 is eye irritation. <u>Statements</u> (P II safety precau	SWALLOWE CANCER. C TO AQUATIC Carc. 2, Skin Irr 2 – Harmful if s Suspected of c H400 – Very t ): P201 – Ob titions have bee	ED, IN C AUSES S LIFE. it. 2, Eye wallowed causing ca oxic to aq tain speci en read ar	CONTACT SKIN IRRITA Irrit. 2, Aq. C . H312 – Ha ancer. H319 uatic life. al instructio nd understo	WITH ATION. Chronic armful ir 5 – Cau ns befo od. P20	SKIN, CAUS 1 n contac ises ski re use. 61 – Av	ct with in irrita P20 void bi	ERIC skin. ation. 02 – [ reathi	H332 H332 H319 Do not ng fum	YE 2 ∂ ∴ in ne/	
		Wear protect SWALLOWED P308+P313 – Wash with ple keep comforta P332+P313 – contaminated with water for P337+P313 – environment.	using this prod ive gloves/pro D: Call a POI If exposed or enty of soap an able for breathin - If skin irritat clothing and wa several minute If eye irritation	uct. P271 – tective clothin SON CENTEF concerned: Ge d water. P304 g. P321 – Spe ion occurs: G ash it before re s. Remove con n persists: get collect spillage	Use only g/eye pro R/doctor i et medical I+P340 – ecific treatu et medica use. P30 ntact lense medical a . P405	outdoors or otection/face f you feel advice/atte IF INHALEI ment – see 3 al advice/at 5+P351+P3 se, if presen advice/attent – Store In	in a we prote untion. I D: Remo Section dention. 38 – IF at and ea tion. P2 ocked	ell-venti ction. . P33 P302+F ove per 4 of this P362 IN EYE asy to c 273 – A up. P	ilated P30 - P352 - rson to s Safe 2+P36 ES: Ri do. Co Avoid	area. 1+P3 Rinse - IF C o fres ty Da 4 – nse c ontinue releas	P280 12 – mou N SKI h air a ta She Take autious e rinsir se to t	) – IF ith. IN: ind eet. off sly ng. :he	
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OLV APH RG/	ICAL NAME(S) ENT NAPHTHA*	Wear protect SWALLOWED P308+P313 – Wash with ple keep comforta P332+P313 – contaminated with water for P337+P313 – environment. contents/conta <b>3. C</b> CAS No. <u>CAS No.</u> <u>64742-94-5</u> <u>Asp. Tox. 1; 91-20-3</u>	using this prod ive gloves/pro b: Call a POI If exposed or enty of soap an able for breathin - If skin irritat clothing and wa several minute If eye irritation P391 – C ainer to licenses COMPOSIT	uct. P271 – tective clothin SON CENTEF concerned: Ge d water. P304 g. P321 – Spe ion occurs: G ash it before re s. Remove con persists: get iollect spillage s treatment, sto FION & IN EINECS No. 926-273-4	Use only g/eye pro R/doctor i et medical 4+P340 – ecific treati use. P30 ntact lense medical a . P405 rage and <b>GRED</b> % 60-100	outdoors or otection/face f you feel advice/atte IF INHALEI ment – see 3 al advice/attent – store le disposal face IENT IN ACGIH ppm TLV STEL NA NA	r in a we e prote unwell, ntion. I D: Remo Section ttention. I 38 – IF at and ea tion. P ocked u illity (TS IFOR	ell-venti ction. P302+F ove per 4 of this P362 IN EYE asy to c 273 – A up. P DF). MAT EXPOS NOHSC ppm ES- STEL NF	ilated P30 30 – P352 – rson to s Safe 2+P36 2: Ri do. Co Avoid P501 ION SURE L	area. 1+P3 Rinse - IF C o fresi ty Da 4 – nse c nntinuu release – Dis MITS I	P280 12 – mou N SKI h air a ta She Take autiou: e rinsir se to t spose N AIR (n OSHA ppm STEL NA	) IF th. IN: IN: IN: off sly ng. the of of IDLH NA	OTHER
olv Aph Rg/	ICAL NAME(S) ENT NAPHTHA* THALENE	Wear protect       SWALLOWED       P308+P313 –       Wash with ple       keep comforta       P332+P313 –       contaminated       with water for       P337+P313 –       environment.       contents/conta       3. C       64742-94-5       Asp. Tox. 1;       91-20-3       Acute Tox. 4       NA       95-63-6	using this prod ive gloves/pro D: Call a POI If exposed or enty of soap an able for breathin - If skin irritat clothing and wa several minute If eye irritation P391 – C ainer to licenses COMPOSIT RTECS No. WF3100000 H304 QJ0525000 ; Carc. 2; Aq. Acu NA DC3325000	uct. P271 – tective clothin SON CENTEF concerned: Ge d water. P304 g. P321 – Spe ion occurs: G ash it before re s. Remove con persists: get collect spillage s treatment, sto FION & IN EINECS No. 926-273-4 202-049-5 te 1; Aq. Chronic NA 202-436-9	Use only g/eye pro R/doctor i et medical H+P340 – ecific treati use. P30 utact lense medical a . P405 rage and <b>GRED</b> & 60-100 3-7 1; H302, H 1-5	outdoors or otection/face f you feel advice/atte IF INHALEI ment – see 3 ses, if presen advice/atteni – Store lu disposal face IENT IN ACGIH ppm TLV STEL NA NA 10 15 351, H400, H NA NA	r in a we e prote unwell. Intion. I D: Remu Section Itention. 38 – IF 38 – IF itention. P2 ocked fui- itility (TS IFOR IFOR IFOR IFOR IFOR I 10 1410 NF	ell-venti ction. P3302+F ove per 4 of this P362 IN EYE asy to c 273 - A up. P DF). <b>MAT</b> ES- STEL NF 52 NF	ilated P30 P30 P352 - rson to s Safe 2+P36 2+P36 2:S: Ri do. Co Avoid P501 ION SURE L ES- PEAK NF NF NF	area. 1+P3: Rinse- IF C o fresi ty Da 4 - nse c ntinue relea: - Dis MITS I MITS I PEL NA 10 NA	P280 12 – mou N SKI h air a ta She Take autiou: e rinsir se to t spose N AIR (n OSHA ppm STEL NA 15 NA	) IF th. IN: ind eet. off sly ng. the of of IDLH NA	25 NIOSH
OLV APH DRGA COMI	ICAL NAME(S) ENT NAPHTHA* THALENE NOMETALLIC POUNDS	Wear protect       SWALLOWED       P308+P313 –       Wash with ple       keep comforta       P332+P313 –       contaminated       with water for       P337+P313 –       environment.       contents/conta       3. C       64742-94-5       Asp. Tox. 1;       91-20-3       Acute Tox. 4       NA       95-63-6	In this produce of the several minute of the	uct. P271 – tective clothin SON CENTEF concerned: Ge d water. P304 g. P321 – Spe ion occurs: G ash it before re s. Remove con persists: get collect spillage s treatment, sto FION & IN EINECS No. 926-273-4 202-049-5 te 1; Aq. Chronic NA 202-436-9	Use only g/eye pro R/doctor i et medical H+P340 – ecific treati use. P30 utact lense medical a . P405 rage and <b>GRED</b> & 60-100 3-7 1; H302, H 1-5	outdoors or otection/face f you feel advice/atte IF INHALEI ment – see 3 ses, if presen advice/atteni – Store lu disposal face IENT IN ACGIH ppm TLV STEL NA NA 10 15 351, H400, H NA NA	r in a we e prote unwell. Intion. I D: Remu Section Itention. I 38 – IF itention. P ocked f iility (TS IFOR IFOR IFOR I 10 1410 NF	ell-venti ction. P3302+F ove per 4 of this P362 IN EYE asy to c 273 - A up. P DF). <b>MAT</b> ES- STEL NF 52 NF	ilated P30 P30 P352 - rson to s Safe 2+P36 2+P36 2:S: Ri do. Co Avoid P501 ION SURE L ES- PEAK NF NF NF	area. 1+P3: Rinse- IF C o fresi ty Da 4 - nse c ntinue relea: - Dis MITS I MITS I PEL NA 10 NA	P280 12 – mou N SKI h air a ta She Take autiou: e rinsir se to t spose N AIR (n OSHA ppm STEL NA 15 NA	) IF th. IN: ind eet. off sly ng. the of of IDLH NA	25 NIOSH



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EXT	REME LUBRICANTS									
Prepa	ared to OSHA, ACC, ANS	I, NOHSC, WHM	IS, 1272/2008/EC &	GHS Standards		SDS Revision	: 1.0	SDS Revision D	- Date: 2/22/202	21
Class	sification of the Hazardous	Chemical (in ac	cordance with WHS I	Regulation)						
		•	4	FIRST AID I	MEASI	IRES				
.1	First Aid:	Ingestion:		E VOMITING. Co			121 0300 0	r the nearest D	oison Contr	ol Cont
r. I	T list Ald.	ingestion.		ncy telephone num						
				spontaneously, kee						
		Eyes:		n the eyes, flush						
				open to ensure consistent of the open to ensure of the open to ens			es or face	become swolle	en during or	followi
		Skin:		inated clothing and			n soap and	water If disco	mfort persis	ts and
				worsens, contact						
			has been proper			-			-	
		Inhalation:		o fresh air at once.		treme conditions	s, if breathin	g stops, perforr	n artificial re	espirati
2	Effects of Exposure:	Ingestion		medical attention.		atinal disturbance				
4.2	Lifects of Exposure.	Ingestion:		llowed, may cause sts/fumes/vapors/sp	-			tomo of overes	voouro mo	w inclu
		<u>Eyes</u> :		irritation and wate		cause eye inita	uon. Symp		xposule ma	ay inclu
		Skin:		to skin. The pro	0	ause allergic s	kin reaction	s (e.g., rashes,	, welts, derr	matitis)
			some sensitive i			0				,
		Inhalation:		zing, shortness of				Irritation or sor	eness in thr	roat, no
0	Ormania of			ract. Drowsiness,						
.3	Symptoms of Overexposure:	Ingestion:	•	llowed, may cause	0			tome of overes		
		<u>Eyes</u> :		sts/fumes/vapors/sp irritation and wate		cause eye infita	uon. Symp	noms or overe	xposure ma	ay inclu
		Skin:	-	to skin. The pro	-	ause alleraic s	kin reaction	s (e.g., rashes	, welts, derr	matitis
			some sensitive i			0.1			. ,	- /
		Inhalation:		zing, shortness of						
				tract. Additiona	ally, high o	concentrations	of vapors	can cause dr	owsiness, o	dizzine
.4	Acute Health Effects:	Non-irritating	headaches and i	directed. Modera	ate irritatio	n to eves and	skin near	affected areas	Addition	allv hi
				ors can cause co						
			oreness in throat,			0				
E				neee and reephate	ory tract.					
	Chronic Health Effects:	Possible alle	ergic dermatitis in s	ome sensitive indiv	,					
.6	Target Organs:	Eyes, Skin, F	Respiratory Syster	ome sensitive indiv n, Central Nervous	viduals. s System (C					
.6	Target Organs: Medical Conditions	Eyes, Skin, F Pre-existing	Respiratory Syster dermatitis, other s	ome sensitive indiv n, Central Nervous skin conditions, and	viduals. System (C	s of the target	HEALTH			2
.6	Target Organs:	Eyes, Skin, F Pre-existing organs (eyes	Respiratory Syster dermatitis, other s	ome sensitive indiv n, Central Nervous	viduals. System (C	s of the target	FLAMMA			2
.6	Target Organs: Medical Conditions	Eyes, Skin, F Pre-existing	Respiratory Syster dermatitis, other s	ome sensitive indiv n, Central Nervous skin conditions, and	viduals. System (C	s of the target effects of this	FLAMMA PHYSICA	L HAZARDS		
.6	Target Organs: Medical Conditions	Eyes, Skin, F Pre-existing organs (eyes	Respiratory Syster dermatitis, other s	ome sensitive indiv n, Central Nervous skin conditions, and	viduals. System (C	s of the target effects of this	FLAMMA PHYSICA		IENT	2
.6	Target Organs: Medical Conditions	Eyes, Skin, F Pre-existing organs (eyes	Respiratory Syster dermatitis, other s	ome sensitive indiv n, Central Nervous skin conditions, and	viduals. System (C	s of the target effects of this	FLAMMA PHYSICA	L HAZARDS	IENT	2 0
.6	Target Organs: Medical Conditions	Eyes, Skin, F Pre-existing organs (eyes	Respiratory Syster dermatitis, other s s, skin, CNS) may	ome sensitive indiv n, Central Nervous skin conditions, an / be more suscepti	viduals. s System (C d disorders ible to the	s of the target effects of this	FLAMMA PHYSICA PROTECT	L HAZARDS FIVE EQUIPM	IENT	2 0
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4.5   4.6   4.7   5.1   5.2   5.3	Target Organs:     Medical Conditions     Aggravated by Exposure:     Fire & Explosion Hazards:     Extinguishing Methods:     Firefighting Procedures:	Eyes, Skin, F Pre-existing organs (eyes substance. This materia the flash poi heated vapo point. Carbo sulfur, phosp hydrogen su Dry chemica Keep contain to protect pe over. Prever any natural pressure se decomposition Before clea Equipment. For <u>small sp</u> ventilation (c	Respiratory Syster dermatitis, other s s, skin, CNS) may <b>5. FI</b> I can burn but will nt temperature that r can ignite with ex- on dioxide, carbor oborus and nitrog lfide can be releas I, foam, carbon did ners cool until well ersonal. Avoid sp nt runoff from fire waterway. Firefi If-contained breat on products and ox <b>6. ACCID</b> ning any spill or <u>ills</u> (e.g., < 1 gallo open doors and wi	REFIGHTING n, Central Nervous skin conditions, and be more susception REFIGHTING not readily ignite. at can ignite when xplosive force. Misi a monoxide, smoke en. Also, dependir ed. oxide, and water for after the fire is ou raying water direc control or dilution f ghters must use hing apparatus to cygen deficiencies. ENTAL REL leak, individuals n (3.8 L)) wear app ndows) and secure	viduals. System (C d disorders ible to the G MEA This mate a exposed t its or spray e, fumes, u ng upon th g. ut. Use wa ty into sto from enterin full bunker o protect a EASE involved propriate pre- e all source	s of the target effects of this SURES rial will release to a source of ig s may burn at te unburned hydroo te conditions of ter spray to coo orage containers ng sewers, drain r gear including gainst potential MEASURE in spill cleanup ersonal protective es of ignition. F	FLAMMA PHYSICA PROTECT EYES vapors whe gnition. In e emperatures carbons and use, low c ol fire-expos because c because c because c s, drinking g NIOSH-ap hazardous ES o must wea genove spil	L HAZARDS FIVE EQUIPM SKIN SKIN en heated above nclosed spaces below the flash trace oxides concentrations concentratio	e s, h of of d iil or e or Personal F s, gloves). I h absorbent	2 0 B 2 0 Protecti Maximi t mater
4.6 4.7 5.1 5.2 5.3	Target Organs:     Medical Conditions     Aggravated by Exposure:     Fire & Explosion Hazards:     Extinguishing Methods:     Firefighting Procedures:	Eyes, Skin, F Pre-existing organs (eyes substance. This materia the flash poi heated vapo point. Carbo sulfur, phosp hydrogen su Dry chemica Keep contain to protect pe over. Prever any natural pressure se decomposition Before clea Equipment. For <u>small sp</u> ventilation (c and place in	Respiratory Syster dermatitis, other s s, skin, CNS) may <b>5. FI</b> I can burn but will int temperature that r can ignite with et on dioxide, carbor oborus and nitrog lifide can be releas I, foam, carbon did ners cool until well ersonal. Avoid sp nt runoff from fire waterway. Firefi If-contained breat on products and ox <b>6. ACCID</b> ning any spill or <u>iills</u> (e.g., < 1 gallo open doors and wi to appropriate clos	REFIGHTING n, Central Nervous skin conditions, and be more suscepti REFIGHTING not readily ignite. at can ignite when xplosive force. Misi n monoxide, smoke en. Also, dependir ed. oxide, and water for after the fire is ou raying water direc control or dilution f ghters must use hing apparatus to sygen deficiencies. ENTAL REL leak, individuals n (3.8 L)) wear app ndows) and secure sed container(s) for	viduals. System (C d disorders ible to the <b>G MEA</b> This mate exposed t its or spray e, fumes, u ng upon th g. ut. Use wa ty into stc from enterin full bunker protect a <b>LEASE</b> involved propriate pre- e all sourcer r disposal.	s of the target effects of this SURES rial will release to a source of ig s may burn at te inburned hydroo te conditions of ter spray to coo orage containers ng sewers, drain r gear including gainst potential <b>MEASURI</b> in spill cleanup ersonal protectives of ignition. F Dispose of pro	FLAMMA PHYSICA PROTECT EYES vapors whe gnition. In e emperatures carbons and use, low c ol fire-expos because on s, drinking g NIOSH-ap hazardous ES o must wea re equipment cemove spil perly in acco	L HAZARDS FIVE EQUIPM SKIN SKIN en heated above nclosed spaces below the flash trace oxides c oncentrations c ed surfaces and of danger of bo water supply, c proved positive combustion c ar appropriate nt (e.g., goggles led material with ordance with loc	e s, h of d iil or e or Personal F s, gloves). I th absorbent cal, state an	2 0 B 2 0 Protecti Maximi t materi d fede
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4.6 4.7 5.1 5.2 5.3	Target Organs:     Medical Conditions     Aggravated by Exposure:     Fire & Explosion Hazards:     Extinguishing Methods:     Firefighting Procedures:	Eyes, Skin, F Pre-existing organs (eyes substance. This materia the flash poi heated vapo point. Carbo sulfur, phosy hydrogen su Dry chemica Keep contaii to protect pe over. Prevei any natural pressure se decomposition Before clea Equipment. For <u>small sp</u> ventilation (c and place in regulations. contaminate	Respiratory System dermatitis, other s s, skin, CNS) may <b>5. FI</b> I can burn but will int temperature that r can ignite with ex- on dioxide, carbor ohorus and nitrog- lfide can be release I, foam, carbon dice ners cool until weller ersonal. Avoid spint r runoff from fire waterway. Firefi If-contained breat on products and ox- <b>6. ACCID</b> ning any spill or wills (e.g., < 1 gallo oppen doors and wito appropriate clos Wash all affected d clothing and was	REFIGHTING n, Central Nervous skin conditions, and be more susception REFIGHTING not readily ignite. at can ignite when at can ignite when polosive force. Mist in monoxide, smoke en. Also, dependir ed. oxide, and water for after the fire is our raying water direc control or dilution f ghters must use hing apparatus to cygen deficiencies. ENTAL REL leak, individuals n (3.8 L)) wear app ndows) and secure sed container(s) for ed areas and outs sh thoroughly befor	viduals. System (C d disorders ible to the <b>G MEA</b> This mate exposed t is or spray e, fumes, u ng upon th g. ut. Use wa ty into sto from enterin full bunker protect a <b>EASE</b> involved involved r disposal. side of co re reuse.	s of the target effects of this SURES rial will release to a source of ig s may burn at to inburned hydroo te conditions of ter spray to coo orage containers ng sewers, drain gainst potential MEASURI in spill cleanup ersonal protective es of ignition. For Dispose of prop ntainer with ple	FLAMMA PHYSICA PROTECT EYES vapors whe gnition. In e emperatures carbons and use, low c of fire-expos because cons, drinking hazardous NIOSH-ap hazardous So must wea ve equipment centy of war	L HAZARDS TIVE EQUIPM SKIN en heated above nclosed spaces below the flast trace oxides c oncentrations c ed surfaces and of danger of bo water supply, c opproved positivy, combustion c ar appropriate nt (e.g., goggles led material with ordance with loc m water and s	e s, h of d iil or e or Personal F s, gloves). I h absorbent cal, state an soap. Rem	2 0 B 2 0 Protecti t mater t mater t d fede
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5.6 5.7 5.1	Target Organs:     Medical Conditions     Aggravated by Exposure:     Fire & Explosion Hazards:     Extinguishing Methods:     Firefighting Procedures:	Eyes, Skin, F Pre-existing organs (eyes substance. This materia the flash poi heated vapo point. Carbo sulfur, phosp hydrogen su Dry chemica Keep contair to protect pe over. Preveu any natural pressure se decomposition Before clea Equipment. For <u>small sp</u> ventilation (c and place in regulations. contaminate For <u>large spi</u> (e.g., sand o disposal and	Respiratory Syster dermatitis, other s s, skin, CNS) may <b>5. FI</b> I can burn but will int temperature that r can ignite with et on dioxide, carbor ohorus and nitrog <u>Ifide can be releas</u> I, foam, carbon dic ners cool until well ersonal. Avoid sp nt runoff from fire waterway. Firefi If-contained breat on products and op <b>6. ACCID</b> ning any spill or <u>ills</u> (e.g., < 1 gallo open doors and wis Wash all affect d clothing and was <u>ills</u> (e.g., ≥ 1 gallo r earth). Use ONI	REFIGHTING n, Central Nervous skin conditions, and be more suscepting REFIGHTING not readily ignite. at can ignite when xplosive force. Mising monoxide, smoke en. Also, dependir ed. oxide, and water for lafter the fire is our raying water direct control or dilution fighters must use hing apparatus to cygen deficiencies. ENTAL RELE leak, individuals n (3.8 L)) wear appr ndows) and secure sed container(s) for h (3.8 L)), deny en LY non-sparking to rial to separate cor	viduals. System (C d disorders ible to the <b>G MEA</b> This mate exposed t its or spray e, fumes, u ng upon the g.  <b>LEASE</b> involved propriate pre e all source r disposal. iside of co all or recent try to all ur pols for recent try to all ur try try to all ur try try to all ur try try try try try try try try try try	s of the target effects of this SURES rial will release to a source of ig s may burn at te inburned hydroo te conditions of ter spray to coo orage containers ing sewers, drain gainst potential MEASURI in spill cleanup ersonal protective es of ignition. F Dispose of pro intainer with ple inprotected indivi- overy and clean r proper disposa	FLAMMA PHYSICA PROTECT EYES vapors whe gnition. In e emperatures carbons anc use, low c of fire-expose a because of as, drinking y NIOSH-ap hazardous ES o must wea ve equipmene Remove spil poerly in acco enty of war iduals. Dike up. Transfe al. Remove	L HAZARDS FIVE EQUIPM SKIN SKIN en heated above nclosed spaces below the flash trace oxides concentrations of a trace oxides concentrations of ed surfaces and of danger of bo water supply, concentrations of a combustion of a appropriate nt (e.g., goggles led material with ordance with loo m water and s e and contain s er liquid to contain contaminated of	e s, h of d d ill or e or Personal F s, gloves). I th absorbent cal, state an soap. Rem pill with iner ainers for re clothing pro	2 0 B 2 0 Protecti Maximi t mater nove a t mater nove a t mater
	Target Organs:     Medical Conditions     Aggravated by Exposure:     Fire & Explosion Hazards:     Extinguishing Methods:     Firefighting Procedures:	Eyes, Skin, F Pre-existing organs (eyes substance. This materia the flash poi heated vapo point. Carbo sulfur, phosp hydrogen su Dry chemica Keep contair to protect pe over. Preveu any natural pressure se decomposition Before clea Equipment. For <u>small sp</u> ventilation (c and place in regulations. contaminate For <u>large spi</u> (e.g., sand o disposal and	Respiratory Syster dermatitis, other s s, skin, CNS) may <b>5. FI</b> I can burn but will int temperature that r can ignite with et on dioxide, carbor ohorus and nitrog lfide can be releas I, foam, carbon dic ners cool until well ersonal. Avoid sp nt runoff from fire waterway. Firefi ff-contained breat on products and op <b>6. ACCID</b> ning any spill or <u>ills</u> (e.g., < 1 gallo open doors and wi to appropriate clos Wash all affect d clothing and was <u>ills</u> (e.g., ≥ 1 gallo or earth). Use ONI I solid diking mate ad skin areas with	REFIGHTING n, Central Nervous skin conditions, and be more suscepting REFIGHTING not readily ignite. at can ignite when kplosive force. Misting monoxide, smoke en. Also, dependir ed. bxide, and water for after the fire is our raying water direct control or dilution for ghters must use hing apparatus to kygen deficiencies. ENTAL REL leak, individuals n (3.8 L)) wear appr ndows) and secures sed container(s) for ed areas and out sh thoroughly befor n (3.8 L)), deny em LY non-sparking to	viduals. System (C d disorders ible to the <b>G MEA</b> This mate exposed t its or spray e, fumes, u ng upon the g.  <b>LEASE</b> involved propriate pre e all source r disposal. iside of co all or recent try to all ur pols for recent try to all ur try try to all ur try try to all ur try try try try try try try try try try	s of the target effects of this SURES rial will release to a source of ig s may burn at te inburned hydroo te conditions of ter spray to coo orage containers ing sewers, drain gainst potential MEASURI in spill cleanup ersonal protective es of ignition. F Dispose of pro intainer with ple inprotected indivi- overy and clean r proper disposa	FLAMMA PHYSICA PROTECT EYES vapors whe gnition. In e emperatures carbons anc use, low c of fire-expose a because of as, drinking y NIOSH-ap hazardous ES o must wea ve equipmene Remove spil poerly in acco enty of war iduals. Dike up. Transfe al. Remove	L HAZARDS FIVE EQUIPM SKIN SKIN en heated above nclosed spaces below the flash trace oxides concentrations of a trace oxides concentrations of ed surfaces and of danger of bo water supply, concentrations of a combustion of a appropriate nt (e.g., goggles led material with ordance with loo m water and s e and contain s er liquid to contain contaminated of	e s, h of d d ill or e or Personal F s, gloves). I th absorbent cal, state an soap. Rem pill with iner ainers for re clothing pro	2 0 B 2 0 Protecti Maximi t mater nove a t mater nove a t mater



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 1272/2008/EC & GHS Standards Classification of the Hazardous Chemical (in accordance with WHS Regulation) SDS Revision: 1.0 SDS Revision I

SDS Revision Date: 2/22/2021

		7. HANDLING & STORAGE INFORMATION				
7.1	Work & Hygiene Practices:	Avoid breathing fume or spray. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only in well- ventilated areas. Should be handled in closed systems, if possible. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Avoid contact with skin and clothing. Do not smoke while using. Use with adequate ventilation. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area.				
7.2	Storage & Handling:	Store in a cool, dry place. Do not place in hot water or near radiators, stoves or sources of heat. Use caution around energized equipment. The metal container will conduct electricity if it contacts a live source. This may result in injury to the user from electrical shock and/or flash fire.				
7.3	Special Precautions:	Empty containers may contain product residue. Do not pressurize, cut, heat or weld empty containers. Do not reuse empty containers without commercial cleaning or reconditioning. Use caution around energized equipment. The metal container will conduct electricity if it contacts a live source. This may result in injury to the user from electrical shock and/or flash fire.				

### 8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1	Exposure Limits:		ACGIH NOHSC					OSHA		OTHER	
	ppm (mg/m <sup>3</sup> )	CHEMICAL NAME(S)	TLV	STEL	ES-TWA	ES-STEL	ES-PEAK	PEL	STEL	IDLH	
		NAPHTHALENE	10	15	10	52	NF	10	15	250	NAPHTHALENE
		1,2,4-TRIMETHYLBENZENE	25	NA	25	NF	NF	NA	NA	NA	25 NIOSH
3.2	Ventilation & Engineering Controls:	Vaporization or misting is not exp anticipated under normal use co applicable workplace exposure le dust/mist pre-filter should be used. be used in accordance with OSHA	nditions vels ar Protect	and ve antici	vith adequ pated, a ors vary de	uate venti NIOSH-ap epending ι	lation. If e proved org	levate Janic N	d airbo /apor re	rne cor espirato	ncentrations abov r equipped with
8.3	Respiratory Protection:	No special respiratory protection necessary, use only respiratory p	No special respiratory protection is required under typical circumstances of use or handling. If necessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR (1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, its provinces,								
8.4	Eye Protection:	Safety glasses with side shields m shield is also recommended. Wear Have suitable eye wash water avail	goggle	used wh es and fa	en handlir ace shield	ng or using if materia	g this produ I is heated	ct. A above	protectiv 125°F	ve face (51°C).	0
8.5	Hand Protection:	Use gloves constructed of chemic frequent or prolonged contact is ex appropriate standards of Canada, o	pected	. If nec	essary, re	fer to U.S.					
8.6	Body Protection:	Avoid prolonged and/or repeated skin contact. Use clean and impervious protective clothing (e.g., neoprene or Tyvek <sup>®</sup> ) if splashing or spraying conditions are present. Protective clothing should include long-sleeves, apron, boots and additional facial protection. Remove contaminated clothing. Launder contaminated clothing before reusing. Contaminated leather goods should be removed promptly and discarded. When handling large quantities (e.g., ≥ 1 gallon), eye wash stations and deluge showers should be available. Upon completion of work activities involving large quantities of this product, wash any exposed areas thoroughly with soap and water.									
	1	9. PHYSICAL	& C	HEMI	CAL P	ROPE	RTIES				
9.1	Appearance:	Clear yellow liquid									
9.2	Odor:	Aromatic odor									
9.3	Odor Threshold:	NA									
9.4	pH:	NA									
9.5	Melting Point/Freezing Point:	NA									
9.6	Initial Boiling Point/Boiling Range:	158 °C (316 °F)									
9.7	Flashpoint:	62.8 °C (145 °F)									
9.8	Upper/Lower Flammability Limits:	NA									
9.9	Vapor Pressure:	Heavier than air									
9.10	Vapor Density:	NA									
9.11	Relative Density:	0.89									
9.12	Solubility:	Insoluble									
9.13	Partition Coefficient (log Pow):	NA									
9.14	Autoignition Temperature:	NA									
9.15	Decomposition Temperature:	NA									
	Viscosity:	NA									
9.16	viocosity.	NA .									



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

SDS Revision: 1.0

SDS Revision Date: 2/22/2021

10.1	Stability:	Stable, when used as intended; unstable with heat or contamination	
10.2	Hazardous Decomposition Products:	Thermal decomposition include oxides of carbon.	
10.3	Hazardous Polymerization:	Will not occur.	
10.4	Conditions to Avoid:	Open flames, sparks, high heat, incompatible substances and direct sunlight.	
10.5	Incompatible Substances:	Avoid extreme heat and ignition sources. Store away from oxidizers.	

## 11. TOXICOLOGICAL INFORMATION

11.1	Routes of Entry:	Inhalation: NO	Absorption:	YES	Ingestion:	YES		
11.2	Toxicity Data:	This product has NOT been tested on anima available for some of the components of the p	0.	, 0,	,	entific literature, is		
11.3	Acute Toxicity:	Moderate irritation to eyes and skin near affer dizziness, headaches and nausea.	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., de	ermatitis).				
11.5	Suspected Carcinogen:	Naphthalene is listed as IARC Group 2B (Pos a human carcinogen); CA65 (cancer).	Naphthalene is listed as IARC Group 2B (Possibly carcinogenic to humans); NTP13 Group 2 (Reasonably anticipated to be					
11.6	Reproductive Toxicity:	This product is not reported to produce repro	ductive toxicity in huma	ans.				
	Mutagenicity:	This product is not reported to produce mutac	genic effects in humans	S.				
Embryotoxicity: This product is not reported to produce embryotoxic effects in humans.								
	Teratogenicity: This product is not reported to produce teratogenic effects in humans.							
	Reproductive Toxicity:	This product is not reported to produce repro	ductive effects in huma	ans.				
11.7	Irritancy of Product:	The product can cause allergic skin reactions	(e.g., rashes, welts, d	ermatitis) upon pro	longed or repeated	exposure.		
11.8	Biological Exposure Indices:	NE	, <b>,</b>		- ·	·		
11.9	Physician Recommendations:	Treat symptomatically.						
		12. ECOLOGIC						
	1							
12.1	Environmental Stability:	Analysis for ecological effects has not be contaminated soil or water may be harmful to		•	er, if spilled, this	product and any		
12.2	Effects on Plants &	An environmental fate analysis has not be	en conducted on this	s specific product.	However, plants a	and animals mav		

#### Effects on Plants & An environmental fate analysis has not been conducted on this specific product. However, plants and animals may Animals: experience harmful or fatal effects.

12.3	Effects on Aquatic Life:	There are no specific data available for this product.

### **13. DISPOSAL CONSIDERATIONS**

13.1	Waste Disposal:	Dispose of in accordance with federal, state, provincial and local hazardous waste laws.
13.2	Special Considerations:	If the material is unsuitable for recycling or reclamation, enclosed-controlled incineration is recommended unless otherwise prohibited by local ordinance.

### 14. TRANSPORTATION INFORMATION

		Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Add y be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.	ditional
14.1	49 CFR (GND):	NA1993, COMBUSTIBLE LIQUIDS, N.O.S., 3, III	
		EXCEPTED FROM REGULATION per 49 CFR §173.150(b) (IP VOL ≤ 450 L)	
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	
15.1	SARA Reporting	This product contains <u>1,2,4-Trimethylbenzene</u> , and <u>Naphthalene</u> , substances subject to SARA Title III, Section 313	

15.1	SARA Reporting Requirements:	This product contains <u>1,2,4-Trimethylbenzene</u> , and <u>Naphthalene</u> , substances subject to SARA Title III, Section 313 reporting requirements.
15.2	SARA Threshold Planning Quantity:	There are no specific Threshold Planning Quantities for the components of this product.
15.3	TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory.
15.4	CERCLA Reportable Quantity (RQ):	Naphthalene: 45.4 kg (100 lbs)



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

SDS Revision: 1.0 SDS Revision Date: 2/22/2021

		SI, NOHSC, WHMIS, 1272/2008/EC & GHS Standards	SDS Revision: 1.0 SDS Revision Date: 2/22/2021				
Class	fication of the Hazardo	us Chemical (in accordance with WHS Regulation)					
	. <u> </u>	15. REGULATORY INFO					
15.5	Other Federal Requirements:	Naphthalene is listed as a Toxic Pollutant under the		e CWA.			
15.6	Other Canadian Regulations:		hazard criteria of the CPR and the SDS contains all ponents of this product are listed on the DSL/NDSL. on the Priorities Substances List.				
15.7	State Regulatory Information:	<u>Naphtha (Petroleum)</u> is found on the following state criteria lists: Massachusetts Hazardous Substances List (MA), New Jersey Right-to-Know List (NJ), and Pennsylvania Right-to-Know List (PA). <u>1,2,4-Trimethylbenzene</u> is found on the following state criteria lists: MA, NJ, and PA. <u>Naphthalene</u> can be found on the following state criteria list: FL, MA, MN, NJ, PA, WA and WI. None of the ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Nichigan Critical Substances List (MI), Minnesota Hazardous Substances List (NJ), New York Hazardous Substances List (NY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI). <b>WARNING!</b> This product contains a substance(s) known to the State of California to cause cancer, birth defects or other reproductive harm.					
15.8	Other Requirements:	swallowed. <u>Safety Phrases</u> (S): 2-23-24-62 Note gas/ vapors/ spray. Avoid contact with skin. If swa immediately and show this container or label where <u>Naphthalene</u> : Harmful, Environmental Danger (X swallowed. Limited evidence of carcinogenic effe adverse long-term effects in the aquatic environm out of reach of children. Wear suitable protective advice immediately and show this container label.	(R): 65 – Harmful: May cause lung damage if H – Keep out of reach of children. Do not breathe Illowed do not induce vomiting: seek medical advice				
		16. OTHER INF	ORMATION				
16.1	Other Information:	CANCER. CAUSES SKIN IRRITATION. CAUS Obtain special instructions before use. Do not in I away from heat, hot surface, sparks, open flames a water after handling. Do not eat, drink or sm CENTER/doctor if you feel unwell. Rinse mou gloves/protective clothing/eye protection/face pro INHALED: Remove person to fresh air and keep o water. If skin irritation occurs: Get medical advice IN EYES: Rinse cautiously with water for severa rinsing. If eye irritation persists: get medical advice locked up. KEEP OUT OF REACH OF CHILDREN	DNTACT WITH SKIN, OR IF INHALED. SUSPECTED OF CAU SES SERIOUS EYE IRRITATION. VERY TOXIC TO AQUATIC handle until all safety precautions have been read and understood and other ignition sources. No smoking. Wash thoroughly with so hoke when using this product. IF SWALLOWED: Call a Pot th. Use only outdoors or in a well-ventilated area. Wear pro- tection. If exposed or concerned: Get medical advice/attentic comfortable for breathing. IF ON SKIN: Wash with plenty of so /attention. Take off contaminated clothing and wash it before reu I minutes. Remove contact lenses, if present and easy to do. Co be/attention. Avoid release to the environment. Collect spillage. N. known to the State of California to cause cancer, birth defects o	C LIFE. d. Keep bap and OISON otective on. IF bap and use. IF ontinue . Store			
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.					
16.3	Disclaimer:	This Safety Data Sheet is offered pursuant to O government regulations must be reviewed for ap knowledge, the information contained herein is r completeness is not guaranteed and no warranties contained herein relates only to the specific produ	SHA's Hazard Communication Standard, 29 CFR §1910.1200. plicability to this product. To the best of ShipMate's & ProOne eliable and accurate as of this date; however, accuracy, suitat of any type, either expressed or implied, are provided. The infor ct(s). If this product(s) is combined with other materials, all com ged from time to time. Be sure to consult the latest edition.	e, Inc.'s bility or rmation			
16.4	Prepared for:	Pro-1-One Lubricant Australia PTY LTD 6/165 Rookwood Rd, Yagoona NSW 2199, Sydney, Australia Tel: +61 1300 00 7761 e-mail: info@pro-one.net.au http://www.pro-one.net.au	EXTREME LUBRICANTS.				
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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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 1272/2008/EC & GHS Standards Classification of the Hazardous Chemical (in accordance with WHS Regulation) SDS Revision: 1.0

SDS Revision Date: 2/22/2021

### **DEFINITION OF TERMS**

ON

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

#### **GENERAL INFORMATION:**

CAS No.	Chemical Abstract Service Number				
EXPOSURE	EXPOSURE LIMITS IN AIR:				
ACGIH	American Conference on Governmental Industrial Hygienists				
C	Ceiling Limit				
ES	Exposure Standard (Australia)				
IDLH	Immediately Dangerous to Life and Health				
OSHA	U.S. Occupational Safety and Health Administration				
PEL	Permissible Exposure Limit				
STEL	Short-Term Exposure Limit				
TLV	Threshold Limit Value				
TWA	Time Weighted Average				

#### FIRST AID MEASURES:

CPR Cardiopulmonary resuscitation - method in which a person whose heart has stopped receives manual chest compressions and breathing to circulate blood and provide oxygen to the body.

### HMIS-III HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard	HEALTH
1	Slight Hazard	FLAMMABILITY
2	Moderate Hazard	PHYSICAL HAZARDS
3	Severe Hazard	PERSONAL PROTECTIO
4	Extreme Hazard	

### PERSONAL PROTECTION RATINGS:

A			G 🜍 🖤 😨					
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С	0		I 🕞 🚯 😡					
D	B		J 🕲 🕼 🚱 😡					
Е	0		к 🚯 🚯 🚯 🔇					
F	0	0 6 0	X Consult your supervisor or SOPs for special handling directions.					
Sa	afety Glasse	es Splash Goggles	Face Shield & Gloves					
	Boots	Synthetic Apron	Protective Clothing & Full Suit					
	9		- Full Face Airline Hood/Mask					
Full I	Face Respi	rator Dust & Vapor Half Mask Respirator	Respirator or SCBA					
отн	ER STAN	DARD ABBREVIATION	IS:					
	ML	Maximum Limit						
	mg/m3	milligrams per cubic meter	r					
	NA	Not Available						
	ND	Not Determined						
L	NE	Not Established						
NF Not Found								
	NR No Results							
	ppm	parts per million	Announter					
SCBA Self-Contained Breathing Apparatus								
	FLAMMABILITY LIMITS IN AIR:							
	itoignition mperature							
	LEL Lower Explosive Limit - lowest percent of vapor in air, by volume, that will							
	explode or ignite in the presence of an ignition source							
	UEL Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source							

#### HAZARD RATINGS:

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



#### TOXICOLOGICAL INFORMATION:

	LD 50	Lethal Dose (solids & liquids) which kills 50% of the exposed animals			
		S			
LC 50		Lethal concentration (gases) which kills 50% of the exposed animal			
	ppm	Concentration expressed in parts of material per million parts			
	TD <sub>Io</sub>	Lowest dose to cause a symptom			
	TCLo	Lowest concentration to cause a symptom			
	lo, & LD <sub>o</sub> or	Lowest dose (or concentration) to cause lethal or toxic effects			
TC, TC <sub>o</sub> ,	LC <sub>10</sub> , & LC <sub>0</sub>				
	IARC	International Agency for Research on Cancer			
	NTP	National Toxicology Program			
	RTECS	Registry of Toxic Effects of Chemical Substances			
	BCF	Bioconcentration Factor			
	TLm	Median threshold limit			
log K <sub>ow</sub> or log K <sub>oc</sub>		Coefficient of Oil/Water Distribution			
REGULATO	ORY INFOR	MATION:			
WHMIS	Canadian W	/orkplace Hazardous Material Information System			
DOT	U.S. Depart	ment of Transportation			
TC	Transport C	Transport Canada			
EPA	U.S. Enviro	U.S. Environmental Protection Agency			
DSL	Canadian Domestic Substance List				
NOHSC	National Occupational Health and Safety Commission (Australia)				
NDSL	Canadian Non-Domestic Substance List				
PSL	Canadian Priority Substances List				
TSCA	U.S. Toxic Substance Control Act				
EU	European Union (European Union Directive 67/548/EEC)				
WGK	Wassergefährdungsklassen (German Water Hazard Class)				
HMIS-III	National Paint & Coatings Association Hazardous Materials Identification System				

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Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F	
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive	
EC (67/548/EEC) INFORMATION								

#### Q С Е F Ν 0 т Xi Xn Corrosive Explosive Flammable Harmful Oxidizing Toxic Irritant Harmful

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

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