

Revision Date:	05/12	Print Date:	08/30/12	
Version 3.0		MSDS Identification:	6000FS - Part B	Polymerization Initiator, Organic Peroxide

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	:	6000FS - Part B
Product Use Description	:	Polymerization Initiator, Organic Peroxide
Company	:	Protective Floorings and Linings A Division of Milamar Coatings, LLC 311 N.W. 122nd St, Suite 100 Oklahoma City, OK 73114
Telephone	:	405-755-8448
Emergency Telephone Number	:	ChemTel 800-255-3924 or 813-248-0585 (International)

#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients 1 Methyl Ethyl Ketone	% Wt. 1-2	<b>Symbol</b> F, Xi	CAS No. 78-93-3	EC No. 201-159-0	<b>R-phrases</b> 11-36-66-67
Disobutyrate	50-00	-	0040-30-0	229-934-9	-
Methyl Ethyl Ketone Peroxide	30-35	O, Xn	1338-23-4	215-661-2	7-22-38-41
2-Methylpentane-2,4-diol	5-15	Xi	107-41-5	203-489-0	36/38

See section 15 for labelling risk phrases and section 16 for others

#### 3. HAZARDS INFORMATION

**Emergency Overview** 

DANGER!. Organic Peroxide. Causes Eye Burns; may cause blindness. Causes Skin Irritation. May Cause Respiratory Tract Irritation. May Cause Allergic Skin Reaction. Clear Oily Liquid; Ketone Odor.

Potential Health Effects (See Section 11 for toxicological data.):

Skin contact and inhalation are expected to be the primary routes of exposure to this material. Based on its composition, it is anticipated to be moderately toxic if swallowed, slightly toxic if absorbed through skin, practically non-toxic if inhaled, severely irritating to skin and corrosive to eyes. Prolonged or repeated contact may cause an allergic skin reaction. Overexposure to vapor may lead to digestive disorders, narcosis and central nervous system (CNS) effects such as headache, dizziness, loss of coordination, loss of consciousness or convulsions. If swallowed, this material may cause CNS effects as noted above, irritation of the mouth, throat and stomach and, in severe cases, death.

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4. FIRST AID	MEASURES				
	Eye Contact		:	Immediately flush with immediately.	plenty of water for 15 minutes. Get medical attention
	Skin Contact		:	Immediately flush the a shoes. Get medical at shoes.	area with plenty of water. Remove contaminated clothing and tention. Wash clothing before reuse. Destroy contaminated
	Ingestion		:	DO NOT induce vomiti NEVER GIVE ANYTH	ng. Give water to drink. Get medical attention immediately. ING BY MOUTH TO AN UNCONSCIOUS PERSON.
	Inhalation		:	Move to fresh air. If br	eathing is difficult, get medical attention.

### 5. FIRE-FIGHTING MEASURES

Flammable Properties		
Flash Point	:	160 degrees F (71degrees C) CC
Method Used	:	Seta CC
Auto Ignition Temperature	:	NE
Flammability Limits		
ĹFL	:	NE
UFL	:	NE
Fire and Explosion Hazards	:	Contact with incompatible materials or exposure to temperatures exceeding the SADT may result in a self accelerating decomposition reaction with the release of flammable vapors which may autoignite.
Fire Fighting Instructions	:	Fight fire with large amounts of water from a safe distance. Use water spray to cool containers exposed to fire. Fire fighters and others who may be exposed to products of combustion should wear full fire fighting turn out gear (full Bunker Gear) and self-contained breathing apparatus (pressure demand NIOSH approved or equivalent) Fire fighting equipment should be thoroughly decontaminated after use. After a fire, wait until the material has cooled to room temperature before initiating clean up activities.
6. ACCIDENTAL RELEASE MEASURES (See	Section 1	5 for Regulatory Information)
In Case Of Spill Or Leak	:	Use inert, non-combustible absorbent material. Sweep or scoop up using non-sparking tools. Wet down and dispose of immediately. Consult a regulatory specialist to determine appropriate state or local reporting requirements, for assistance in waste characterization and / or hazardous waste disposal and other requirements listed in pertinent environmental permits.
7. HANDLING AND STORAGE		
Handling	:	Contact with incompatible materials or exposure to temperatures exceeding SADT
5		

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			(See Section (9) may re of flammable vapors with Avoid contamination. It equipment. Keep conta product residue. Wash clothing. Avoid breathing repeated contact with s	esult in a self accelerating decomposition reaction with release hich may autoignite. Keep away from heat sparks and flame. Jse only with adequate ventilation. Use explosion proof ainer closed. Do not reuse container as it may retain hazardous n thoroughly after handling. Do not get in eyes, on skin or on ing vapor or mist. Do not taste or swallow. Avoid prolonged or skin.
Storage		:	Store below 100 degre content. Detached stor ventilated place. Store to National Fire Protect Organic Peroxide Form	es F (38 degrees C) to maintain stability and active oxyger rage is preferred. Store out of direct sunlight in a cool well- e away from combustibles and incompatible materials. Refer also tion Agency (NFPA) Code 432. Code for the Storage of nulations.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Measures	:	Investigate engineerir limits. Provide ventila exposure limits (see b sources of air contam	ng techniques Ition if necess Delow). If pra Ination such	s to reduce exposures below airborne exposure sary to control exposure levels below airborne ctical, use local mechanical exhaust ventilation at as open process equipment.	
Eye / Face Protection	:	Where there is potent have eye flushing equ	ial for eye co iipment imme	ntact, wear a face shield, chemical goggles, and ediately available.	
Skin Protection	:	Wear appropriate che to prevent skin contac glove material for give chemical resistant clo immediately if skin is before reuse. Clean any location where sk	mical resista :t. Consult gi en applicatior thing such as contaminated protective eq in contact ca	nt protective clothing and chemical resistant gloves love manufacturer to determine appropriate type n. Wear chemical goggles, a face shield, and s a rubber apron when splashing may occur. Rinse d. Remove contaminated clothing promptly and wash uipment before use. Provide a safety shower at n occur. Wash skin thoroughly after handling.	
Respiratory Protection	:	Avoid breathing vapor or mist. Where airborne exposure is likely, use NIOSH approved respiratory protection equipment appropriate to the material and / or its components. Full face piece equipment is recommended and, if used, replaces need for face shield and / or chemical goggles. If exposures cannot be kept at a minimum with engineering controls, consult respirator manufacturer to determine appropriate type equipment for given application. Observe respirator use limitations specified by NIOSH or the manufacturer. For emergency and other conditions where there may be a potential for significant exposure, use an approved full face positive-pressure, self-contained breathing apparatus or positive-pressure airline with auxiliary sell contained air supply. Respiratory protection programs must comply with 29 CFR 1910.134.			
Airborne Exposure Guidelines For Ingre	dients :				
Hexylene Glycol	:	ACGIH STEL	-	25ppm 121mg/m3	
Hydrogen Peroxide	:	ACGIH TWA OSHA TWA PEL	-	1 ppm 1.4 mg/m3 1 ppm 1.4 mg/m3	

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	Methyl Ethyl Ke	etone	:	ACHIG Ceiling ACGIH TWA OSHA TWA PEL 200ppm 590 mg/m3	-	300ppm 885 mg/m3 200ppm 590mg/m3 200ppm 590 mg/m3	
	Methyl Ethyl Ke	etone Peroxide	:	ACGIH STEL	-	0.2 ppm 1.5 mg/m3	
*Only those corr	nponents with e	xposure limits a	re printed	in this section.			

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Clear Oily Liquid; Ketone Odor.
рН	:	NA
Specific Gravity	:	1.004 @ 25 degrees C
Vapor Pressure	:	NE
Vapor Density	:	NE
Melting Point	:	< 0 degrees C
Freezing Point	:	NE
Boiling Point	:	NE
Solubility In Water	:	Slight
Evaporating Rate	:	NE
Percent Volatile	:	98% VOC
SADT	:	169 degrees F (75 degrees C) (45 lb carton)
Active Oxygen Content	:	8.7% - 9.0%

:

This material is chemically unstable and should only be handled under specified conditions. See HANDLING AND STORAGE section of this MSDS for specific conditions.

SADT- Self Accelerating Decomposition Temperature. Lowest temperature at which the tested package size will undergo a self-accelerating decomposition reaction. This reaction will generate flammable vapors which may autoignite. The length of time to generate  $\epsilon$  decomposition reaction, after the SADT has been reached or exceeded, if dependent upon how much the SADT has been exceeded and the length of time needed for the reaction exotherm (heat spike from increasing decomposition rate) to initiate a rapid decomposition reaction. Typically, SADT is inversely proportional to package size. Larger packages will have a lower SADT due to similar ratio to heat transfer area to volume of product.

#### **10. STABILITY AND REACTIVITY**

Stability

This material is chemically unstable and should only be handled under specific

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		conditions. See HANDLING AND STORAGE section of this MSDS for specific conditions.
SADT- Self Accele decomposition read decomposition read the length of time n Typically, SADT is area to volume of p	rating Decomposition Temperatu ction. This reaction will generate ction, after the SADT has been re needed for the reaction exotherm inversely proportional to package product.	re. Lowest temperature at which the tested package size will undergo a self-accelerating flammable vapors which may autoignite. The length of time to generate a eached or exceeded, id dependent upon how much the SADT has been exceeded and (heat spike from increasing decomposition rate) to initiate a rapid decomposition reaction. e size. Larger packages will have a lower SADT due to similar ratio to heat transfer
Incompatibility With Other Mate	erials :	Contact with strong acids, alkalis, oxidizers, transition metal salts, promoters / accelerators and reducing agents may result in a violent decomposition reaction or product degradation. (see Section 16).
Hazardous Decomposition Prov	ducts :	Temperatures at or above the SADT can result in the release of hazardous decomposition products which are flammable and may autoignite.
Hazardous Polymerization	:	Does not occur.
11. TOXICOLOGICAL INFORMATION		
Toxicological Information	:	Data on this material and / or its components are summarized below
Methyl Ethyl K	etone Peroxide :	Single exposure (acute) studies indicate that this material (40%-60% in dimethyl phthalate) is moderately toxic to rats if swallowed (LD50 484mg/kg), slightly toxic to rabbits if absorbed through skin (LD50 4,000 mg/kg), practically non-toxic to rats if inhaled (4-hr LC50 17-50 mg/l), corrosive to rabbit eyes, and moderately irritating to rabbit skin (4-hr exposure, 4.5/8.0).
		Following an allergic skin reaction in a paint sprayer, patch testing produced an allergic skin reaction with this material as well as other components of the paint. However, subsequent patch testing did not produce allergic skin reactions in 34 healthy subjects. Swallowing of this material was reported to cause liver injury in one case report.
		Repeated oral administration of this material was reported to result in decreased body weight, mild liver and kidney injury and death in rats. Following repeated applicatior of this material in dimethyl phthalate to the skin of rats and mice, severe skin damage and animal deaths (only at the highest dose levels) were the primary effects. Spleen and bone marrow changes considered secondary to the severe skin damage were noted in animals at the high doses. Higher doses applied to rat and mouse skin for a shorter time produced similar effects. Long-term repeated skin application of this material in dimethyl phthalate was reported to enhance skin tumor production in mice irradiated with UVB. This material has produced genetic changes in standard tests using bacterial or animal cells. However, no genetic changes occurred in a standarc test using animals.
2,2,4-Trimethy	-1,3-Pentanediol Diisobut	yrate: Single exposure (acute) studies indicate that this material is no more than slightly toxic to rats if swallowed (LD50 >3,200 mg/kg), practically non-toxic to guinea pigs il absorbed through skin (LD50 >20 ml/kg) or rats if inhaled (6-hr LD50 >5.3 mg/l), and

slightly irritating to rabbit eyes and to guinea pig skin.

Re N	evision Date: /ersion 3.0	05/12	MSDS Identi	Print Date: fication:	08/30/12 6000FS - Part B	Polymerization Initiator, Organic Peroxide
					No skin allergy was ob liver weights, which we metabolizing enzymes their feed for up to 103 a single oral dose with	pserved in guinea pigs following repeated exposure. Increased ere probably adaptive changes due to the induction of drug in these tissues, were observed in rats or dogs fed up to 1% in 8 days. This material is eliminated in the excreta of rats following little or no retention in the tissues or organs.
		Hexylene Glyco	I	:	Single exposure (acute mice and guinea pigs rabbits if absorbed thre eyes, and moderately about 160 ppm for 8-h	e) studies indicate that this material is slightly toxic to rats, rabbits, if swallowed (LD50 2,800-4,700 mg/kg), practically non-toxic to ough skin (LD50 12,300 mg/kg), severely irritating to rabbi irritating to rabbit skin. No deaths occurred in rats exposed to ours.
					Skin application of 50% human volunteers, wh 1% showed no irritant sensitization response Rats and rabbits expo- material in the diet at u growth, behavior or fer No genetic changes w	% of this material in water showed only minimal irritation in ile repeated application of consumer products containing up to or sensitizing effects in humans. Patch tests have shown s in individuals working with cutting oils containing this material. sed to 0.7 m/l for 9 days showed no adverse effects. This up to 150 mg daily for 4 months produced no adverse effects on tility in rats. Changes in the kidney were noted at 200 mg/day ere observed in tests using bacteria or animal cells.
		Methyl Ethyl Ke	tone	:	Single exposure (acute to rats if swallowed (LI absorbed through skin ppm), and moderately	e) studies indicate that this material is no more than slightly toxic D50 2,700-5,600 mg/kg), practically non-toxic to rabbits if (LD50 5,000-13,000mg/kg) or rats if inhaled (4-hr LC50 11,00) irritating to rabbit eyes and skin.
					Repeated exposure of produced no skin irrita and peripheral neurop exposure to mixtures of other solvents known to	humans to controlled skin contact studies with this material tion or skin allergy. Central nervous system (CNS) effects athy have been reported in the industrial setting following containing this material; however, these mixtures contained to cause nervous system injury.
					Following repeated inf chemistry were reported term inhalation expose or cats. Animal studie the onset of , irreversil ketone, as well as effe increase the incidence number of major birth inhalation during pregr offspring, but not in the repeat study with rats were noted in the moth material by inhalation (mild effects only) and changes in standard to response was reported	halation exposure, slight changes in organ weights and blood ed in rats. No evidence of nervous system injury following long ure to this material has been observed in rats, chickens, mice is have shown this material to increase the severity of, or shorten oble nervous system effects due to n-hexane and methyl butyl cts of chloroform and carbon tetrachloride. This material did not e of tumors in long-term skin application studies in mice. A small defects were reported in rats exposed to this material by nancy at a level (3,000 ppm) which produced toxic effects in the e mothers. However, no birth defects were found in a second using very similar exposure conditions, while adverse effects hers and their offspring. In mice exposed to 3000 ppm of this during pregnancy, toxic effects were observed in the mothers their offspring. This material has generally produced no genetic ests using animals and animal or bacterial cells. A positive d in one assay using yeast cells.

12. ECOLOGICAL INFORMATION (for detailed Ecological data, write or call the address or non-emergency number shown on Section 1).

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Ecotoxicological Informat	ion	:	Data on this material a	nd / or its components are summarized below.
Methyl E	thyl Ketone Peroxide	:	This material is toxic to	9 guppies (96-hr LC 50 44.2 mg/l).
2,2,4-Trir	methyl-1,3-Pentanedio	I Diisobuty	yrate: This material is no mor aquatic earthworms, si >1.55 mg/l), and daphr	re than moderately toxic to fathead minnow, ramshorn snails, deswimmers, pill bugs and flatworms (96-hr LC50s nids (96-hr EC 50 >1.46 mg/l)
Hexylene	e Glycol	:	This material has been organisms by acute tox sunfish, fathead minno in excess of 1,000 mg/ Aquatic invertebrates s than 2,800 mg/l.	reported to be practically non-toxic to a variety of aquatic kicity testing. Freshwater fish including rainbow trout, bluegill w, mosquito fish, goldfish and channel catfish had LC 50 values I and generally were in the range of 8,000 to 10, 000 mg/l such as Daphnia and crayfish had EC 50 values greater
Methyl E	thyl Ketone	:	This material inhibits fu microorganisms (Esche Leuconostoc citrovorur Growth inhibition has a 120 mg/l (blue-green a	Ingal growth and is reported to be bacteriostatic to several erichia coli, Salmonella typhimurium, Staphylococcus aurous, n and Streptococcus thermophilus) at levels of 10-100 mg/l. Ilso been reported for freshwater algae at levels ranging fron Igae) to 4,300 mg/l (green algae)
Chemical Fate Informatio	n	:	Data on this material a	nd / or its components are summarized below.
Methyl E	thyl Ketone Peroxide	:	This material was repo EC50 of 16 mg/l was re	rted to be readily biodegradable in a closed bottle system. An eported in an activated sludge respiration inhibition test.
2,2,4-Trir	methyl-1,3-Pentanedio	l Diisobuty	yrate: In a 28 day modified Si degradation to CO2. T to be 670 with metabol	turm Test, this material was found to undergo 32%-59% The bioconcentration factor without metabolism was estimated ism 1-40. The log Pow is estimated to be 4.1.
Hexylene	e Glycol	:	Chemical oxygen dema that this material is rea	and (COD) and biological oxygen demand (BOD) indicated dily biodegraded.
Methyl E	thyl Ketone	:	Extensive data sugges sludge microorganisms	ts that this material is readily biodegradable. It is non-toxic to s at concentrations up to 800 ug/l.
13. DISPOSAL CONSIDERATION	S			
Waste Disposal	:	Dispose in accordance incineration is the prefe solvent (I.e., Fuel Oil #. and transportation).	e with federal, state and local regulations. Dilution followed by erred method. Dilution ratio of 10:1 in a clean, compatible 2, mineral oil will reduce reactivity hazard during incineration	

14. TRANSPORT INFORMATION

CFR (D.O.T.)

Proper Shipping Name :

Organic Peroxide Type D, Liquid

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	D.O.T. Technic D.O.T. Hazard UN / ID Numbe Packing Group RQ	cal Name Class er		[Methyl Ethyl Ketone F 5.2 UN3105 III Methyl Ethyl Ketone P	Peroxide(s), = 45%] Peroxide(s) = 10 pounds.

#### 15. REGULATORY INFORMATION (not meant to be all-inclusive -- selected regulations represented)

Notice: The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied is given. Regulatory requirements are subject to change and may differ from one location to another; it is the buyer's responsibility to ensure that its activities comply with federal, state or provincial, and local laws. The following specific information is made for the purpose of complying with numerous federal, state or provincial, and local laws and regulations. See other sections or health and safety information.

The components of this product are either on the TSCA inventory list or exempt as impurities.

Immediate (Acute) Health Delayed (Chronic) Health Fire Reactive Sudden Release of Pressure	Y N Y Y N Y N		
Ingredient Related Regulatory Information	:		
SARA Reportable Quantities Hexylene Glycol		<u>CERCLA RO</u> NE	<u>SARA TPO</u>
Hydrogen Peroxide Water Methyl Ethyl Ketone Methyl Ethyl Ketone Peroxide(s 2,2,4-Trimethyl-1,3-pentanediol	:) diisobutyrate	NE NE 5000 pounds 10 pounds NE	1000 pounds
SARA Title III, Section 313	: This product does cor subject to the reportin Amendments and Rea	ntain chemical(s) which are defined as g requirements of, Section 313 of Titl authorization Act of 1986 and 40CFR	s toxic chemicals under and e III of the Superfund Part 372. See Section 2.
SARA Title III, Section 302	: This product does cor Hazardous Substance details regarding conc	ntain chemical(s), as indicated below, e List, Section 302, SARA Title III. Se centrations and registry numbers: Hyc	currently on the Extremely e Section 2 for further frogen Peroxide
Massachusetts Right To Know This product does contain the for Substance List: Hexylene Glyco Hydrogen Pero Methyl Ethyl Ke Methyl Ethyl Ke	: ollowing chemical(s), as indica ol xide etone etone Peroxide(s)	ited below, currently on the Massa	achusetts Right To Know
New Jersey Right To Know This product does contain the fo Substance List:	: bllowing chemical(s), as indica	ited below, currently on the New J	lersey Right To Know

Hexylene Glycol   Hydrogen Peroxide   Methyl Ethyl Ketone   This product does contain the following chemical(s), as indicated below, currently on the Pennsylvania Right To Know   Substance List:   Hexylene Glycol   Hydrogen Peroxide   Methyl Ethyl Ketone   Methyl Ethyl Ketone Peroxide(s)   Pennsylvania Environmental Hazard   Hazard List.   Hexylene Glycol   Hydrogen Peroxide   Methyl Ethyl Ketone   Methyl Ethyl Ketone Peroxide(s)   Pennsylvania Environmental Hazard   Hazard List.   Hexylene Glycol   Hydrogen Peroxide   Methyl Ethyl Ketone   Risk Phrase(s) :   :	Revision Date: Version 3.0	05/12	Print Date: MSDS Identification:	08/30/12 6000FS - Part B	Polymerization Initiator, Organic Peroxide		
Pennsylvania Right To Know :   This product does contain the following chemical(s), as indicated below, currently on the Pennsylvania Right To Know Substance List:   Hexylene Glycol   Hydrogen Peroxide   Methyl Ethyl Ketone   Methyl Ethyl Ketone Peroxide(s)   Pennsylvania Environmental Hazard :   This product does contain the following chemical(s), as indicated below, currently on the Pennsylvania Environmental Hazard   Hazard List. Hexylene Glycol   Hydrogen Peroxide Methyl Ethyl Ketone Peroxide(s)   Canadian Classification :   Risk Phrase(s) :   Risk Phrase(s) :   Precaustionary and First Aid :   Measure(s) :   Keep container tightly close in a cool place. Keep away from reducing agents, heavy metal compounds, acids and bases. Wear suitable protective clothing, gloves and eyefface protection.   In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After conact with skin, wash with plenty of soap and water.   Other information : None			Hexylene Glycol Hydrogen Peroxide Methyl Ethyl Ketone Methyl Ethyl Ketone Pero	kide(s)			
Pennsylvania Environmental Hazard :   This product does contain the following chemical(s), as indicated below, currently on the Pennsylvania Environmental Hazard List.   Hexylene Glycol   Hydrogen Peroxide   Methyl Ethyl Ketone   Methyl Ethyl Ketone   Methyl Ethyl Ketone   Methyl Ethyl Ketone   F: Dangerously reactive materials; C: Oxidizing material; B3: Combustible liquids; D2A:   Very toxic materials causing other effects   Risk Phrase(s) :   Precaustionary and First Aid :   Measure(s) :   Measure(s) :   Other information :   None	Pennsylvania Right To Know : This product does contain the following chemical(s), as indicated below, currently on the Pennsylvania Right To Know Substance List: Hexylene Glycol Hydrogen Peroxide Methyl Ethyl Ketone Methyl Ethyl Ketone Peroxide(s)						
Canadian Classification:F: Dangerously reactive materials; C: Oxidizing material; B3: Combustible liquids; D2A: Very toxic materials causing other effectsRisk Phrase(s):Combustible liquid. May cause fire. Harmful if swallowed. Risk of serious damage to eyes. Irritating to skin. Methyl Ethyl Ketone is embryotoxic in animals.Precaustionary and First Aid Measure(s):Keep container tightly closed in a cool place. Keep away from reducing agents, heavy metal compounds, acids and bases. Wear suitable protective clothing, gloves and eye/face protection. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After conact with skin, wash with plenty of soap and water.Other information:None	Pennsylvania Environmental Hazard : This product does contain the following chemical(s), as indicated below, currently on the Pennsylvania Environmental Hazard List. Hexylene Glycol Hydrogen Peroxide Methyl Ethyl Ketone Methyl Ethyl Ketone Peroxide(s)						
Risk Phrase(s):Combustible liquid. May cause fire. Harmful if swallowed. Risk of serious damage to eyes. Irritating to skin. Methyl Ethyl Ketone is embryotoxic in animals.Precaustionary and First Aid Measure(s):Keep container tightly closed in a cool place. Keep away from reducing agents, heavy metal compounds, acids and bases. Wear suitable protective clothing, gloves and eye/face protection. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After conact with skin, wash with plenty of soap and water.Other information:None	Canadian Classific	cation	: F \	: Dangerously reactiv /ery toxic materials ca	ve materials; C: Oxidizing material; B3: Combustible liquids; D2A: ausing other effects		
Precaustionary and First Aid Measure(s):Keep container tightly closed in a cool place. Keep away from reducing agents, heavy metal compounds, acids and bases. Wear suitable protective clothing, gloves and eye/face protection. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After conact with skin, wash with plenty of soap and water.Other information:None	Risk Phrase(s)		: C	Combustible liquid. Ma rritating to skin. Methy	ay cause fire. Harmful if swallowed. Risk of serious damage to eyes. /I Ethyl Ketone is embryotoxic in animals.		
Other information : None	Precaustionary an Measure(s)	d First Aid	: k n F 1 1	Keep container tightly netal compounds, aci protection. n case of contact with After conact with skin,	closed in a cool place. Keep away from reducing agents, heavy ds and bases. Wear suitable protective clothing, gloves and eye/face eyes, rinse immediately with plenty of water and seek medical advice. wash with plenty of soap and water.		
	Other information		: N	lone			

### **16. OTHER INFORMATION**

Miscellaneous

Additional Incompatibility Data :

Rust, copper and brass are not compatible with MEK peroxide. 316 stainless steel, glass, polyethylene, polytetrafluoroethylene and polypropylene are preferrec materials for contact with MEK peroxide. Acetone may react with residual hydrogen peroxide to form insoluble shock-sensitive acetone peroxide crystals.

PF&L Inc., believes that the information and recommendations contained herein (including data and statements) are accurate as of the date hereof. NO WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE, WARRANTY OF MERCHANTABILITY, OR ANY OTHER WARRANTY, EXPRESSED OR IMPLIED, IS MAKE CONCERNING THE INFORMATION PROVIDED HEREIN. The information provided herein relates only to the specific product designated and may not be valid where such product is used in combination with any other materials or in any process. Further, since the conditions and methods of use are beyond the control of PF&L, PF&L expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.

#### Prepared By

Protective Floorings and Linings. EH&S Product Safety Department

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<sup>1</sup> Classified according to: \*29 CFR 1910,1200,1915,1916,1917

\*Mass, right-to-know law(ch. 40,M.G.L. O 111F) \*Canadian WHMIS regulations \*67/548/EEC(29th Adaption) and 99/45EC \*Worksafe Austialia (NOHSC: 1008(1999))