MATERIAL	2 SAFE	TY D	ATA	SH	IEE	Γ	
SECTION 1-PRO					TION		
PRODUCT NAME: FL - 9002, FPC - 3750		FPC - 9000,	FPC - 90	01,	1		
DB - 9003, CG - 9000 Clea	r Adhesive				0	 _	
GENERAL USE: Adhesive							
PRODUCT DESCRIPTION: Clear liquid, characteris	Stic sweet odor			M 1 00			
MANUFACTURER'S NAME FPC Corporation		DATE PREF SUPERSED		May 1, 20 April 22, 2		Pa	ige 1 of 4
ADDRESS (NUMBER, STREET, P.O. BOX) 355 Hollow Hill Drive		TELEPHON (847) 487-	E NUMBER			DN	
(CITY, STATE AND ZIP CODE) Wauconda, IL 60084	COUNTRY USA	EMERGENCY TELEPHONE NUMBER (847) 487-4583					
SECTIO	N 2-HAZAR	DS IDENT	TIFICATI	ON			
EMERGENCY OVERVIEW Colorless flammable liquid, potentially hazardous v							
product - F, Xi, Xn. Risk Phrases - R11, 20/22, 36/	38						
POTENTIAL HEALTH EFFECTS							
INHALATION: High concentrations are irritating to	the respiratory trac	t; may cause h	eadache, di	zziness, r	nausea, vo	miting and mala	aise.
SKIN: Brief contact may cause slight irritation; prole	onged contact may	cause modera	te irritation	or dermat	itis.		
EYES: High vapor concentration or contact may ca	use irritation and d	iscomfort.					
INGESTION: May result in vomiting; aspiration of v aspirated into the lungs can produce severe lung in						. Minute amour	nts
CARCINOGENICITY	NTP?	No	IARC MON	OGRAPHS?	No	OSHA REGULATI	ED? No
SECTION 2 COM		CODAAATI		NODE		.	
SECTION 3-COMP	USITION / IN	FURMATI		OSHA	<u></u> .	ACGIH TWA	
HAZARDOUS COMPONENTS	CAS #	EINECS #	70 (by weight)	PPM	MG/M3	PPM MG/N	
Toluene (a,b,c,d,e)	108-88-3	203-625-9	40 - 70	200		50	1000
Ethyl acetate (a,b,c)	141-78-6	205-500-4	3 - 7	400	1400	400	5000
The remaining components of this product are no disclosure. These components contain no substar							ds for
(a,c) See Section 15							
(b) Indicates that the Resource Conservation and Recover according to regulations in 40 CFR 260-281.							
(d) Indicates listing in Table Z - 2, 29 CFR 1910.1000, val acceptable maximum peak above the acceptable ceiling c		ime Weighted Av	verage. See	table for a	cceptable ce	eiling concentratio	on limits and
(e) California Prop 65, Safe Drinking Water and Toxic Ent in the course of doing business must warn others who ma							ty. A person

MATERIAL SAFETY DATA SHEET							
PRODUCT NAME: FL - 9002, FPC - 3750, FPC - 37 May 1, 2008	751, FPC - 9000, FPC - 90)01,			Page 2 of 4		
SECTIC	ON 4 - FIRST AID	MEASUR	ES				
INHALATION: Remove affected person to fresh air; provide oxygen if breathing is difficult; if affected person is not breathing, administer CPR and seek emergency medical attention.							
SKIN: Remove contaminated clothing; wash affected persists, seek medical attention.	area with soap and water;	launder conta	aminated clothing befo	re reuse;	if irritation		
EYES: Check for and remove contact lenses. Flush persists, seek medical attention.	eyes with clear running wat	er for 15 mini	utes while holding eyel	lids open;	if irritation		
INGESTION: DO NOT induce vomiting; if vomiting or immediate medical attention. Vomiting may be induce				on of liqui	d into lungs; seek		
SECTION	5 - FIRE FIGHTIN	G MEAS	URES				
FLASH POINT (METHOD USED)	FLAMMABLE LIMITS	LEL	2.2%	UEL:	11.0%		
24° F (- 4.4° C)TCC	AUTOIGNITION TEMPE		Not determined	NFPA C			
GENERAL HAZARDS: Product is flammable. Product monoxide. Vapors may cause a flash fire or ignite explack.							
EXTINGUISHING MEDIA Carbon dioxide, water fog, dry chemical, chemical for	bam.						
FIRE FIGHTING PROCEDURES Firefighters must wear full facepiece self - contained stream will scatter and spread fire. Fine water spray UNUSUAL FIRE AND EXPLOSION HAZARDS Closed containers can explode due to build up of pro-	y can be used to keep fire -	exposed con	tainers cool.				
Closed containers can explode due to buildup of pressure when exposed to extreme heat. Do not use direct stream of water on pool fires as product may reignite on water surface. Caution - Material is flammable!							
HAZARDOUS COMBUSTION PRODUCTS Smoke, fumes or vapors, oxides of carbon.							
SECTION 6-A	SECTION 6 - ACCIDENTAL RELEASE MEASURES						
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: CAUTION - FLAMMABLE - Evacuate and ventilate area; confine and absorb into absorbent; place material into approved containers for disposal; for spills in excess of allowable quantities (RQ) notify the National Response Center (800) 424 - 8802; refer to CERCLA 40 CFR 302 and SARA Title III, Section 313 40 CFR 372 for detailed instructions concerning reporting requirements. Do not discharge into lakes, ponds, streams or public waters.							
SECTION	7 - HANDLING AI	VD STOR	AGE				
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep container closed when not in use; protect containers from abuse; protect from extreme temperatures. CAUTION - FLAMMABLE - keep away from all sources of ignition. "Empty" containers may contain residue which may form explosive vapors. Do not weld or cut near empty container that has not been professionally reconditioned. Use non-sparking tools when opening and closing containers. Maintain well ventilated work areas to minimize exposure when handling this material.							
SECTION 8 - EXPOSU	RE CONTROLS/I	PERSON	AL PROTECTIC	DN .			
ENGINEERING CONTROLS The use of local exhaust ventilation is recommended Use explosion-proof ventilation equipment.	to control emissions near th	ne source. Pro	ovide mechanical venti	ilation of d	confined spaces.		
PERSONAL PROTECTION: RESPIRATORY PROTECTION: None required while limits, NIOSH approved respirator must be worn. Ref regulations.	er to 29 CFR 1910.134, AN						
PROTECTIVE GLOVES: Neoprene, butyl or nitrile ru							
EYE PROTECTION: Chemical splash goggles. Refer to 29 CFR 1910.133, ANSI Z87.1, or European Standard EN166. OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Safety eyewash station nearby.							
WORK / HYGIENIC PRACTICES: Practice safe workplace habits. Minimize body contact with this, as well as all chemicals in general.							

MATERIAL SAFETY DATA SHEET						
PRODUCT NAME: FL - 9002, FPC - 3750, FPC - 37 May 1, 2008	751, FPC - 9000), FPC - 9001,		Page 3 of 4		
SECTION 9 - PH	YSICAL AN	D CHEMIC	AL PROPERTIES			
APPEARANCE AND ODOR		VAPOR DEN	SITY (AIR = 1)			
Clear liquid, characteristic sweet odor	>1					
SPECIFIC GRAVITY (WATER = 1)	EVAPORATION RATE (Water = 1)					
0.800 - 0.900 SOLUBILITY IN WATER	< 1 % VOLATILE (BY WEIGHT)					
Negligible	65%					
pH	VAPOR PRESSURE					
Not applicable	76 mm Hg @ 20° C					
BOILING RANGE	FREEZING POINT					
168° F - 230° F to (75.6° C - 110° C)	Not specified					
VISCOSITY		VOLATILE ORGANIC COMPOUNDS (VOC's)				
Not specified			/ gallon (551 grams / liter)			
SECTION	10 - STABIL		REACTIVITY			
STABILITY UNSTABLE: STABLE:	x	CONDITIONS	TO AVOID: Extreme temperatu	res, open flames, sparks.		
INCOMPATIBILITY (MATERIALS TO AVOID): Strong		ng acids.				
HAZARDOUS DECOMPOSITION OR BYPRODUCT	S: Decompositio	n will not occur	if handled and stored preper	ly In case of a fire, avidas of		
carbon, hydrocarbons, fumes or vapors, and smoke n			ii nanuleu anu storeu proper	ly. In case of a fife, oxides of		
HAZARDOUS POLYMERIZATION MAY OCCUR:			TO AVOID: None			
WILL NOT OCCUR:						
SECTION 11	- TOXICOL	OGICAL IN	VFORMATION			
Hazardous Ingredients	CAS #	EINECS #	LD50 of Ingredient	LC50 of Ingredient		
hazardous ingredients	0,0 #	LINECO#	Species and Route	Species		
Toluene (a,b,c,d,e)	108-88-3	203-625-9	5000 mg / kg Oral - rat	7525 ppm / 4H Inhalation - mouse		
Ethyl acetate (a,b,c)	141-78-6	205-500-4	6100 mg / kg Oral - rat	45,000 mg / kg / 2H Inhalation - mouse		
(a,c) See Section 15						
· · · /			ORMATION			
No data are available on the adverse effects of this m chemical composition of this product it is assumed tha limited quantities. However, such treatment should be this mixture are classified as a Marine Pollutant.	at the mixture ca	n be treated in a	n acclimatized biological wa	ste treatment plant system in		
SECTION 1	3 - DISPOS	SAL CONSI	DERATIONS			
WASTE DISPOSAL METHOD: Dispose of in accorda vapors in a closed disposal container creating a dang Consult your local, state, or federal agency before dis	erous environme	ent. Refer to 40	CFR 260 - 299 for complete	waste disposal regulations.		
SECTION	14 - TRANS	SPORT INF	ORMATION			
PROPER SHIPPING NAME		<u></u>				
UN / NA IDENTIFICATION NUMBER LABEL:	: 49 CFR 173.15 : UN 1133 : FLAMMABLE L		RID/ADR Dangerous Go UN TDG Class / Pa	D CLASS: 3 / III oods Code: 3 ack Group: 3 / III		
HAZARD SYMBOLS: F Hazard Identification Number (HIN): 30						
Note: Transportation information provided is for refe Nations TDG, and WHMIS (Canada) TDG information packaging materials and methods of shipping						

MATERIAL SAFETY DATA SHEET							
PRODUCT NAME: FL - 9002, FPC - 3750, FPC - 375 May 1, 2008	51, FPC - 9000	, FPC - 9001,		Page 4 of 4			
SECTION 15 - REGULATORY INFORMATION							
 TSCA (Toxic Substance Control Act) All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory) or are exempted from listing because a Low Volume Exemption has been granted in accordance with 40 CFR 723.50. SARA TITLE III (Superfund Amendments and Reauthorization Act) 311/312 Hazard Categories Immediate health, fire hazard 							
313 Reportable Ingredients:(a) Indicates a toxic chemical subject to annual rep Know Act of 1986 and of 40 CFR 372.	porting requirem	ents of Section 3	313 of the Emergency Planning and Co	ommunity Right-To-			
CERCLA (Comprehensive Response Compensation and Liability Act) (c) The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) has notification requirements for releases or spills to the environment of the Reportable Quantity (RQ for this mixture = 2,000 lbs) or greater amounts, according to 40 CFR 302.							
California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986 There is a reportable chemical present (Toluene) known to the state of California to cause cancer or reproductive toxicity.							
CPR (Canadian Controlled Products Regulations) This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. WHMIS Classification: B2, D2A, D2B							
IDL (Canadian Ingredient Disclosure List) Components of this product identified by CAS number and listed on the Canadian Ingredient Disclosure List are shown in Section 3.							
DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List) Components of this product identified by CAS number are listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notification (NSN) regulations. Only ingredients classified as "hazardous" are listed in Section 3 unless otherwise indicated.							
EINECS (European Inventory of Existing Commercial Chemical Substances) Components of this product identified by CAS numbers are on the European Inventory of Existing Commercial Chemical Substances.							
WGK Water Quality Index: 2 VbK Index: A I							
Risk Phrases R11 Highly flammable. R20/22 Harmful by inhalation and if swallowed. R36/38 Irritating to eyes and skin.	SYMBOL(S) FOR L Flammable	ABEL	Safety Phrases S16 Keep away from sources of ig S23 Do not breathe vapor. S25 Avoid contact with eyes. S28 After contact with skin, wash i plenty of soap and water.				
SECTION	V 16 - OTH	ER INFORI	MATION				
Specific toxicity tests have not been conducted on this product. Our hazard evaluation is based on Information from similar products, the ingredients, technical literature, and/or professional experience.							
		ΓΗ MABILITY CAL HAZARD	 2 * = Chronic Health Hazard 3 0 = INSIGNIFICANT 0 1 = SLIGHT 	2 = MODERATE 3 = HIGH 4 = EXTREME			
PERSONAL PROTECTIVE EQUIPMENT B Safety Glasses, Gloves							
REVISION SUMMARY: This MSDS has been revised in the following section: Format revision	MSDS Prepared by: Comprehensive Data Base, Inc. P.O. Box 686 Seffner, FL 33583 USA (863) 644 - 3298 www.compdatabase.com or www.msds.cc						
The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.							