Dynamic Coatings Inc. | (877) 225-2549 | www.dciflooring.com

DUR-A-FLEX							Material Safety				
		NNOVATIO	N FROM THE F	LOOR UP		Data 3	Sheet				
95 Goo	odwin Street, E	East Hart	ford, CT., 06	108 (860)	528-9838	Date Prepared	8/2/2014				
OFOTION							HAZARD RATING	Health	2		
SECTION	I - IDENTIF				_		0 = Least 1 = Slight	Flammability	3		
IDENTITY (As U	Jsed on Label)		Fish-E	Eye Elin	ninator		2 = Moderate	Reactivity	0		
COMMON NAM				TENSION MOI	DIFIER		4 = Extreme	Personal Protection	G		
	II - PRODU	ст со	MPONEN	TS	CAS.#		OSHA PEL	ACGIH TLV			
Xylene ¹					1330-20-7		100ppm	100ppm			
	col Monomethy		PM)		107-98-2		N.E. ²	150ppm			
Methyl Isobut	yl Ketone (MIB	$(\mathbf{K})^{1}$			108-10-1		100ppm	50ppm			
Dimethylpolys	siloxanes				63148-62-9		N.E.	N.E.			
Ethyl Benzene	e				100-41-4		100ppm	100ppm			
1											
¹ Xylene and M	IIBK are regula	ted by SA	RA III, 40CF	R Part 372. SE	ec.						
² Not Establish	ed										
	1s - O.K. on a	i									
	<u>, leak, firf</u> III - PHYSI					R EMERGEN	CY NUMBER	R 1-800-424-930	0*		
Boiling Point		JAL/UP		-	Specific Gravity	(1100 1)					
Vapor Pressure	(mm Ha)		Xylene	280°F	Melting Point	(H2O = 1)		<1			
	,		Xylene	9.5			4)	N/A			
Vapor Density (,		Xylene	3.7	Evaporation rate			0.7			
Solubility in Wat		Negligibl			Organic Cor	mpounds (V	7OC)= 865 (grams/liter			
Appearance and		-	uid. Solvent o		AT 4						
	IV - FIRE a		LOSION	HAZARD D							
Flash Point (Clo	sed Cup Method)			Flammable Limi	its	LEL	UEL			
				80ºF	Xylene		1.1%	7%			
Extinguishing M Special Firefight			Dry Chemica	II, Alcohol Foa	ım, Carbon Diox	ide, Water Fog	g.				
	-		10		· · · · ·						
-			-		pparatus. Irritati	ing and toxic v	apors and				
	e generated. Us		oray to cool fir	re exposed cont	tainers.						
-		-		-	ource in a confin						
				hts, flame, elect	trical equipment	and other sour	ces of ignition				
	V - REACT		DATA Conditions to A	woid							
Stability	Unstable			NUU							
	Stable	Х	Fire								
	Materials to Avoid		None Known	l.							
Hazardous Dec	omposition or By	products	0		Monoxide, Carb	oon Dioxide.					
Hazardous	May Occur		Conditions to A	Avoid							
Polymerization	Will Not Occur	Х	Keep contain	ers closed.							

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	YES	YES	NO
Signs and Symptoms of Exposure	Irritation and rednes	s of skin and eyes. Breathing diff	ïculty.
lealth Hazards (Acute and Chronic)			
ACUTE - prolonged skin exposure of	can cause irritation, dern	natitis. Inhalation of vapors can c	ause nasal
and respiratory irritation,	dizziness, headache, na	usea.	
CHRONIC - prolonged or repeated e			ung disorders
may aggravated by exp		euse n'er une klunej eunage. I	
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
Saron ogoriony.	NO	NO	NO
Medical Conditions Generally Aggravated by Exposure		n conditions and lung disorders.	
Emergency and First Aid Procedures	1 mergy, eezenia, sin		
EYES - Flush with water, holding l	ids open for 15 minutes	or more. Call physician for advic	e if necessary.
SKIN - remove contaminated clothir	-		-
develops, seek medical attention.	-		
INHALATION- move person away		e and into fresh air. If person is n	tot breathing,
		nediately. If breathing difficulty of	
oxygen and seek medical attent			- ·
INGESTION - get medical attentior	n immediately.		
NOTE PERSONS WITH LUI	NG DISORDERS OR V	VHO ARE SENSITIZED SHOU	LD NOT USE THIS
PRODUCT.			
SECTION VII - CONTROL	MEASURES		
Respiratory Protection (Specify Type)			
	Use I	NIOSH approved respirator as out	lined in 30CFR11 and 29CFR 1910.134
		rators when TLV/PEL is exceede	
effective for solvent vapors. Use SC	BA or air-supplied respi Use in confined area	irators when TLV/PEL is exceede as. Special Explosion o maintain area below established	ed. on proof fans when needed. TLV/PEL.
effective for solvent vapors. Use SC Ventilation Local Exhaust Mechanical Protective Gloves Neopr	BA or air-supplied respi Use in confined area	irators when TLV/PEL is exceede s. Special Explosio	ed. on proof fans when needed. TLV/PEL.
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