MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S	Hazar	d Communica	tion standard 2	29 CFR 1910.1	200 and OSH	IA Form 174			
IDENT	ity an	ID MANUFAC	TURER'S INF						
NFPA Rating: Health-2; Flammability-3; Reacting	vity-0;	Special-	HMIS Rating	: Health-2; Fla	ammability-3; I	Reactivity-0; Pe	ersonal Protec	tion-B	
			DOT Hazard Classification: Consumer Commodity ORMD 48580 Sub 3						
Manufacturer's Name: DYNAFLUX, INC.			Identity (trade name as used on label):						
241 Brown Farm Rd.			DYNAFLUX AL-OXIDE (non-aerosol)						
Cartersville, GA 301	20								
Prepared By: GS			MSDS Number: 387B Revision: 11/3/2008						
Information Calls: (800)334-4420	NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA								
Emergency Response Number: CHEMTEL U	S: (800	0)-255-3924 /	International	813-248-058	5				
SECTION 1	- MATI	ERIAL IDENT	IFICATION AN	ID INFORMAT	ΓΙΟΝ				
COMPONENTS-CHEMICAL NAMES AND COM		CAS	SARA	OSHA PEL	ACGIH	Carcinogen			
(Hazardous Components 1% or greater; Carcinog	1	NUMBER	III LIST	(PPM)	TLV (ppm)	Ref. source*			
Petroleum Distillates				64741-49-9	yes	500	500	d	
Xylol				1330-20-7	yes	500	100	d	
Aliphatic hydrocarbon		8032-32-4	yes	500	100	d			
SECTION	N 2 - Pł	IYSICAL/CHE	EMICAL CHAF	RACTERISTIC	S		-	-	
Boiling Point: 245°+F	Specific Grav	Specific Gravity (H2O=1): 0.9928							
Vapor Pressure: (PSIG @ 70° F (Aerosols): NA	Vapor Pressure: (Non-Aerosols) (mm Hg and Temperature): ND								
Vapor Density:(Air=1): 1.0	Evaporation Rate (BUAC=1): 0.26								
Solubility in Water: Negligible				Water Reactive: Negligible					
Appearance and Odor: Silver viscous liquid v	vith hyc	rocarbon odo	r						
SECTION	ON 3 -	FIRE AND EX	PLOSION HA	ZARD DATA					
FLAMMABILITY as per USA FLAME Auto Igr			ition Temperature		Flammability Limits in Air by % in Volume:				
PROJECTION TEST (aerosols) NA			ND		%LEL: 0.7 %UEL: ND		ND		
FLASH POINT AND METHOD USED (non-aerosols): 55° F (TCC)				EXTINGUISHER MEDIA: Foam, CO2, Dry Chemical					
SPECIAL FIRE FIGHT PROCEDURES: Water	spray n	nay be ineffect	tive. Water sh	ould be used t	o cool contain	ers.			
Unusual Fire & Explosion Hazards: Keep mate	rial fron	n heat, sparks	and open flam	nes.					
	ECTIO	N 4 - REACTI	VITY HAZARI	DATA					
STABILITY: [X] STABLE [] UNSTAB	LE		HAZARDOUS	6 POLYMERIZ	ATION [] W	/ILL [X] WILL	NOT OCCUR		
Incompatibility (Mat. to Avoid):Not Applicable.			Conditions to	o Avoid:	Keep materia	lls from heat, s	parks and ope	n flame.	
Hazardous Decomposition Products: Carbon c	lioxide,	carbon mono	xide.						
	SECTIO	ON 5 - HEAL	TH HAZARD [ΔΤΑ					
PRIMARY ROUTES OF ENTRY: [] INHALATI	ON [] INGESTIO	N [X] SKIN	ABSORPTION	[X] EYE	[] NOT HAZ	ARDOUS		
ACUTE EFFECTS:									
Inhalation: Headache, nausea or impairment o	f reacti	on time and co	oordination.						
Eye contact: Irritant									
Skin contact: Prolonged or repeated contact ma	y cause	e irritation.							
Ingestion: Irritant									
CHRONIC EFFECTS:									
Medical conditions Generally Aggravated by E	xposu	re: Asthma							
E	MERG	ENCY FIRST	AID PROCED	URES					
Eye Contact: Flush with water for at least 15 min	nutes ar	nd contact a p	hysician.						
Skin Contact: Wash with soap and water.									
Inhalation: Take to fresh air. If breathing difficu	ult cont	act a physicia	n.						
Ingestion: See a physician. Chemcial pneumo	nitis ma	ay result. Give	e several large	lasses of wate	ər.				
SECTIO	N6-C	ONTROL AN	ID PROTECTI	VE MEASURE	S				
Respiratory Protection (specify type): In confir	ed area	as use NIOSH	l approved res	pirator.					
Protective Gloves: Required for prolonge	ed/repe	ated use.							
Eye Protection: Safety glasses or face shield.									
Ventilation Requirements: Sufficient to keep va	por cor	ncentration be	low give TLV a	and LEL.					
Other Protective Clothing & Equipment: None	normal	ly necessary u	under ordinary	circumstances	i.				
Hygienic Work Practices: Wash after handling.									
SECTION 7	' - PRE	CAUTIONS F	OR SAFE HA	NDLING AND	USE				
Steps To Be Taken if Material Is Spilled Or Rel	eased:	Remove all s	sources of igni	tion and ventila	ate vapors. A	bsorb on an ine	ert material.		
Waste Disposal Methods: In accordance with lo									
Precautions To Be Taken In Handling & Storage	je : Kee	ep away from	heat, sparks a	nd open flame	s. close conta	ainers after eac	h use.		
Other Precautions &/or Special Hazards: KEE	P OUT	OF REACH C	OF CHILDREN						
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We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

*Chemical Listed as Carcinogen or Potential Carcinogen. [a] NPT [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only