MATERIAL SAFETY DATA SHEET

Inter-Lock #90 (10mL bottle)

Product Number: 790
Threadlocker

Conditions to Avoid:

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

THEAUIOCKEI		information is ava	allable, the space m	ust be marked to	indicate that.	
SECTION I - CHEMICAL PRODUCT	ANI	COMPA	NY IDENTI	FICATIO	N	
Company Name, Address		Infotrac Number	Outside U.S	6. Call Collect		
International Epoxies and Sealers		(800) 535-5053 1 (352) 323-3500				
P.O. Box 185		Telephone Number for Information				
San Antonio, FL 33576 U.S.A		(800)451-7206 Date Prepared: 08-16-2007				
Can Antonio, i E 33370 C.C.A						
SECTION II - HAZARDOUS INGREI	DIEN	<u> </u>		MATION		
	DIEN			1	OOLIA DEL	
Hazardous Components		CAS # %	ACGIH	TVL	OSHA PEL	
Polyglycol dimethacrylate		25852-47-5	60-100	None	None	
accharin		81-07-2 80-15-9	1-5 1-5	None	None	
Cumene hydroperoxide		00-15-9	1-3	None	None	
United States Regulatory Information						
TSCA 8 (b) Inventory Status:		All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.				
TSCA 12 (b) Export Notification: None.	None	·				
CERCLA/SARA Section 302 EHS:	_	None above reporting de minimum				
CERCLA/SARA Section 311/312:	_	Immediate Health Hazard, Delayed Health Hazard				
0211021071101000001101170121		This product contains the following toxic chemicals subject to the reporting				
CERCLA/SARA 313:	requirements of section 313 of the Emergency					
	Planning and Community Right-To-Know Act of 1986 (40 CFR 372). Cumene					
		hydroperoxide (CAS# 80-15-9)				
	This p	his product contains a chemical known to the State of California to cause cancer				
California Proposition 65:	and birth defects or other reproductive harm.					
		1,4-Dioxane (CAS# 123-91-1), Ethylene oxide (CAS# 75-21-8),. Arsenic (CAS# 7440-38-2). Lead (CAS# 7439-92-1)				
	1440-30-2). Leau (CAS# 1433-92-1)					
HMIS:	HEAL	HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 1 PPE: H				
WARNING: CAUSES EYE IRRITATION. MAY CA	AUSE S	KIN IRRITATI	ON. MAY CAU	SE ALLERGI	IC SKIN	
REACTION. MAY CAUSE RESPIRATORY TRACT	T IRRI	ΓΑΤΙΟΝ				
SECTION III - PHYSICAL/CHEMICA	L CI	HARACTE	RISTICS			
Boiling Point: Greater than 149 Deg. C (300 Deg. F)	Speci	Specific Gravity: (H2O=1) 1.1 at 23.9 deg. C (75 Deg F)				
Vapor Pressure: Less than 5mm Hg at 27 Deg. C (80 Deg. F)	Meltin	Melting Point: Not available				
Solubility in Water: Slight	Evapo	Evaporation Rate: Not available				
Appearance and Odor: Green liquid with mild odor	VOC	VOC Content: 4.39%, 48.6 grams/liter (EPA Method 24)				
SECTION IV - FIRE AND EXPLOSION	H NC	AZARD D	ATA			
Flash Point:	Great	Greater than 93 deg. C (200 Deg F) Cleveland closed cup.				
Flammable Limits:	LEL%: 2.6 (propylene glycol), UEL%: 12.5% (propylene glycol)					
Extinguishing Media: .	Foam, dry chemical or carbon dioxide					
Special Fire Fighting procedures:	None	None				
Unusual Fire or Explosion Hazards:	None	None				
Hazardous Combustion Products:	Oxide	s of carbon. Oxid	es of sulfur. Oxides	of nitrogen. Irrita	ating organic vapors.	
SECTION V - REACTIVITY DATA						
Stability:	Stable	Stable				
Hazardous polymerization:	Will n	Will not occur				
Hazardous decomposition products:	Oxide	s of carbon. Oxide	es of sulfur. Oxides	of nitrogen. Irrit	ating organic vapors	
		–				
Incompatibility					ents. Alkalis. Oxygen Zinc, aluminum, Rust.	
Incompatibility:	scave	ngers. Other poly	menzation initiators	. Copper, Iron, 2	Line, aluminum, Rust.	

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See "Handling and Storage" (Section VII) and "Incompatibility" (Section V)

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Routes of Entry:	Skin Inhalation Eyes					
		Skin, Inhalation, Eyes				
Health Hazards (Acute And Chronic): Ingestion:	<u>'</u>	May cause respiratory tract irritation.				
		May cause allergic skin reaction. May cause skin irritation. Contact with eyes will cause irritation.				
		Not expected to be harmful by ingestion.				
Carcinogenicity:	NTP Carcinogen	IARC Carcinogen	OSHA Carcinoger			
Polyglycol dimethacrylate	No No	No No	No			
Saccharin	No	No No	No			
Cumene hydroperoxide	No	No	No			
Skin:		Prolonged or repeated contact may cause skin irritation.				
Signs and Symptoms of Exposure	See Above					
Medical Conditions:						
Emergency and First Aid Procedures:	Generally aggravated by	Generally aggravated by Exposure. Respiratory if very high concentration.				
Inhalation:	Pomovo to fresh air. If a	Remove to fresh air. If symptoms develop and pareign act medical attention				
ililidiation.		Remove to fresh air. If symptoms develop and persist, get medical attention.				
Skin Contact:		Wash with soap and water. Remove contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if symptoms occur.				
		Flush with copious amounts of water, preferably, lukewarm water for				
Eye Contact:		minutes, holding eyelids open all the time. Get medical attention.				
Ingestion:		Do not induce vomiting. Keep individual calm. Obtain medical attention.				
SECTION VII - PRECAUTIONS F	OR SAFE HANDL	LING AND USE				
STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED O	R Eliminate sources of ign	Eliminate sources of ignition. Small spills, allow to dry or cleanup with inert				
RELEASED	absorbent. Store in part	absorbent. Store in partly filled, closed container until disposal.				
	Prevent product from en	Prevent product from entering drains and/or open waters.				
Waste Disposal Method:	Dispose of according to	Dispose of according to Federal, State and local governmental regulations.				
EPA Hazardous Waste Number:	Not a RCRA hazardous	Not a RCRA hazardous waste.				
Precautions to be Taking in Handling and Storage:	Keep away from heat, s	Keep away from heat, sparks and flame. Use with adequate ventilation.				
	Comply with all Federal,	Comply with all Federal, State and Local codes pertaining to storage.				
	For safe storage, store a	For safe storage, store at or below 38 Deg. C (100 deg. F)				
	Keep container tightly cl	Keep container tightly closed until ready for use.				
Other Precautions:	Do not spray near source	Do not spray near sources of ignition, open fires, lit cigarettes, etc.				
SECTION VIII - CONTROL MEAS	URES					
Respiratory protection:	Use NIOSH approved re	Use NIOSH approved respirator if there is potential to exceed exposure limit(s).				
Ventilation:	·	No specific ventilation requirements noted, but forced ventilation may still be required if concentrations exceed occupational exposure limits.				
Skin Protection:	·	Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene gloves. Butyl rubber gloves. Natural rubber gloves.				
		Avoid contact with skin and clothing. Void breathing vapor and mist. Wash thoroughly after handling.				
Eve/face protection:		Safety goggles or safety glasses with side shields.				
See Section II for exposure limits.	Jaiot, goggioo di baiot,	3.2.2.2.3 Mill oldo ollioladi.				
SECTION IX - TRANSPORT INFO	RMATION					
	THE TOTAL					
U. S. Department of Transportation (49 CFR)	Unrestricted	University				
Proper shipping name:		Unrestricted				
Hazard class or division		None				
Identification Number:		None				
Packing group:	inone	None				
International Air Transportation (ICAO/IATA):	Hannatalis ()	10				
Proper shipping name:	Unrestricted					

DISCLAIMER

The information contained within this MSDS applies only to the IES product to which the sheet relates. The information provided is based on our best knowledge at the time of issue.

The information contained within this MSDS is believed to be accurate and is given in good faith. However, no warranty is made, either expressed or implied, regarding its accuracy or any liability arising out of the use of the information herein or the product supplied.

When used in other preparations, formulations, or in mixtures, it is necessary to ascertain whether the classifications of the hazards have changed. The attention of the user is drawn to the possibility of creating other hazards when the product is used for purpose other than that for which it was recommended. In such cases, a reassessment may be necessary and should be made by the user.

This MSDS should only be used and reproduced in order that the necessary measures are taken relating to the protection of health and safety at work.

It is the responsibility of the handlers to pass on the totality of the information contained within this document to any subsequent person(s) who will come in to contact with, handle or use this product in any way.

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They should check the adequacy of the information provided within this MSDS before passing it on to their customers/staff.

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