

## **MATERIAL SAFETY DATA SHEET**

Sealant Systems, Inc.

Codiant Cyclome,											
DISTRIBUTOR OR MANUFACTURER:				SEC	TION I		IEMEDOENOV-1	ELEDHONE NO			
DISTRIBUTOR OR MANUFACTURER:  Polymer Adhesives Sealant Systems, Inc.  ADDRESS (Number, Street, City, State and ZIP Code)						CHEMTREC (800) 424-9300				)	
501 Ga	rrett Mori	ris Parkway Mine	eral Well	s, TX 76		E AND OVERS	MAC.	(-00			
	Emulsion				PRODUCT NAM	IE AND SYNON	YMS	C.A.D.S.			
Acrylic Emulsion  PRODUCT USE  Duct Sealant / Mastic				FORMULA Proprietary							
Duci Go	alant / IV		ION II -	HAZAF	RDOUS	INGRE	DIENT				
HAZARDOUS INGREDIENTS		CAS NUMBER	CAS		PEL (ppm) STEL CEILING		SKIN DESIGNATION	LD50 OF INGREDIENT		LD50 OF INGREDIENT (SPECIFY SPECIES)	
Methyl Alcohol		67-56-1	<3	50ppm	250pp m	50ppm	Yes	145,000 ppm /Rats S		15,840 ppm/kg Skin Rabbits	
Ammonium Hydroxide		1336-21-6	<0.4	25ppm	50ppm	N/A	NO	Oral rat -350 mg/kg		Inhalation Rat 2,000ppm/4hr	
			DECTIO	<u> </u>	NIVOIO						
PHYSICAL STATE		ODOR AND APPEARANCE	SECTIO	ON III - F	HYSIC	AL DA		) Less Water & Exempt Solve	ents ODOR THRES	SHOLD (ppm)	
Paste	Paste White or g		ray with slight ammonia o			dor Boiling Point	35		FREEZING PO	N/A FREEZING POINT	
		t established	L COEFF. WATE	ess than	1	SOLUBILITY IN	100° C		VOI ATILES R	0° C	
		1.30 - 1.40		ot availal	ole	OOLODILIT IIV	Soluble		<3		
210 010				FIRE A		PLOSI					
FLAMMABILITY		IF YES UNDER ▼ WHICH CONDI									
FLASHPOINT (°C) AND METHOD	NO	AUTOIGNITION TEMPERATURE			LOWER FLAMM	IABLE LIMIT (%	BY VOLUME)	UPPER FL	AMMABLE LIMIT (%	BY VOLUME)	
N/A HAZARDOUS COMBUSTION PRODUCTS		Not established			Not applicable		plicable	Not app		pplicable	
None											
EXPLOSION DATA SENSITIVITY TO IMPACT  N/A  Not sensitive to impact					SENSITIVITY TO STATIC DISCHARGE  Not sensitive to static discharge						
N/A Not sensitive to impact Not sensitive to static discharge  NFPA CODE (REPRESENTATIVE OF THE MOST VOLATILE COMPONENTS IN THESYSTEM)  NFPA CODE (REPRESENTATIVE OF THE MOST VOLATILE COMPONENTS IN THESYSTEM)									,		
	0 Flamn	nability -0 Reactiv	vity - 0 P	rotection	-1						
EXTINGUISHING MEDIA	eeded in	liquid state. In di	ry state ι	use watei	r, foam, o	arbon di	ioxide, or	dry chemical			
SPECIAL FIRE FIGHTING PROCEDURES											
and car		irefighters should oxide may be inv		use self (	containe	d breathi	ng appar	atus as nitroge	en oxides		
UNUSUAL FIRE AND EXPLOSION HAZARDS											
None											

		S	ECTION V -	REACTIVITY D	ATA			
CHEMICAL	UNSTABLE			AY OCCUR	CONDITIONS TO AVOID			
STABILITY  NCOMPATIBILITY (Materials to	STABLE o avoid)	X POLYME	RIZATION WILL	NOT OCCUR X	_			
Materials that	react with water				N/A			
HAZARDOUS DECOMPOSITIO	N PRODUCTS	Carbon monoxid	e & carbon dic	oxide				
		SECTIO	VI - TOXIC	COLOGICAL PR	OPERTIES			
	ROUTE OF ENTRY	Y: SKIN CONTACT [	] SKIN ABSORP	TION[] EYE CONTAC	T[] INHALATION[	] INGESTION[]		
No evidence								
No eviden								
EXPOSURE LIMITS		IRRITANCY OF PRODUCT		SENSITIZATION TO PRODUCT	Г	CARCINOGENICITY		
See	See PEL		idence	None	known	No evidence		
	idence	REPRODUCTIVE TOXICITY  No ev	idence		/idence		known	
				VENTATIVE ME				
PERSONAL PROTECT	IVE EQUIPMENT	Incorporation (				EVE (OPEOUS)		
No significant concern				quired in ventilated a		Follow good industrial practices by wearing safety glasses.		
FOOTWEAR (SPECIFY) CLOTHING (SPI						OTHER (SPECIFY)		
Follow good industrial practices.  ENGINEERING CONTROLS (SPECIFY, E.G, VENTILATION, ENCLOSED PROCESS)			Follow go	ood industrial practi	ces.	N/A		
General good	ventilation is reco	ommended						
In confined sp	ace, a NIOSH ap	proved respirator	r should be wo	orn.				
	•	ate, and local reg	ulations.					
HANDLING PROCEDURES AND Wash hands v		ter before eating	or drinking, lau	under clothing.				
STORAGE REQUIREMENTS  Keep containe	ers cool, dry, and	away from heat.	Store with ade	equate ventilation. D	o not pressurize,	cut, grind, or weld	d containers.	
SPECIAL SHIPPING INFORMA	TION 1 number 4620, S				•			
	ST AID MEAS				\			
	`antaat:			inutes, get medical	attention.			
	i iusii sn	in with running w	ater, wash wit	h soap and water.				
		to well ventilated	d area.					
Ing	gestion: Do not in	nduce vomiting.	Get medical at	ttention immediately	<i>/</i> .			
	S	ECTION IX - S	ARA Section	on 131 SUPPLIE	R NOTIFICATI	ON		
CAS NUMBER	CHEMICAL NAME		PERCENT BY WEIGHT	CAS NUMBER	CHEMICAL PI NAME		PERCENT BY WEIGHT	
67-56-1			<3			-	-	
1336-21-6	Ammonium	і пуагохіае	<0.4					
		SECTIO	N X - PREP	ARATION INFO	RMATION			
PREPARED BY (GROUP, DEPA	. ,	PHONE NUMBER	DATE		CHANGE NO.	SUPERSED		
Research and	Development	(940) 328-9	500	2/2/2008	1	PREVIOUS	PUBLICATIONS	