

## **MATERIAL SAFETY DATA SHEET**

Sealant Systems, Inc.

- Coalant Cyclome, 1											
				SEC	TION I						
DISTRIBUTOR OR MANUFACTURER:  Polymer Adhesives Sealant Systems, Inc.  ADDRESS (Number, Street, City, State and ZIP Code)						CHEMTREC (800) 424-9300					
501 Gar	rett Mor	ris Parkway Mine	eral Well	s, IX 760	D67 PRODUCT NAM	E AND SYNON	IYMS				
Solvent Based Adhesive					AEROTACK 20						
RODUCT USE Aerosol Adhesive						Proprietary Proprietary					
SECTION II - HAZARDOUS INGREDIENTS											
HAZARDOUS INGREDIENTS		CAS NUMBER	CAS NUMBER % TW.		PEL (ppm)  STEL CEILING		SKIN DESIGNATION			LD50 OF INGREDIENT (SPECIFY SPECIES)	
Hexane		110-54-3	<28	50 ppm	1000 ppm	N/A	N/A	9000 Lo (Rat)		N/A	
Acetone		67-64-1	<21	750 ppm	1000 ppm	N/A	N/A	N/a		N/A	
Hydrocarbon Propellant		684-86-8	<30	1000 ppm	1000 ppm	N/A	N/A	N/A		N/A	
			SECTIO	ON III - F	HYSIC	AL DA					
PHYSICAL STATE ODOR AND APPEARANCE  Liquid under pressure			Clear colorless			-		) Less Water & Exempt Solvents 578	ts ODOR THRESHOLD (ppm)  N/A		
VAPOR PRESSURE VAPOR DENSITY			EVAPORATION RATE			BOILING POINT (°C)			FREEZING POINT		
N/E SPECIFIC GRAVITY		N/E VITY	COEFF. WATE	N/E ER/OIL DIST.		SOLUBILITY IN	N WATER		N/A VOLATILES BY WT. (%)		
N/E	N/E 0.8			N/E			Negligible <70				
FLAMMABILITY		SECTION	- VI NC	FIRE A	ND EX	PLOSI	ON DAT	A			
X	NO	IF YES UNDER WHICH CONDI		Op	en Flam	es, Spa	rks, Exce	ssive Heat			
FLASHPOINT (°C) AND METHOD		OIGNITION TEMPERATURE (°C)			LOWER FLAMMABLE LIMIT (% B			MMABLE LIMIT (%BY VOLUME)			
>18 C/TCC HAZARDOUS COMBUSTION PRODUCTS			N/E			IN.	I/E	/E N/E			
Carbon Monoxi EXPLOSION DATA SENSITIVITY TO	de and	Carbon Dioxide			SENSITIVITY TO	O STATIC DISC	HARGE				
Volatile Not sensitive to impact					Avoid static discharge, ground when using						
NFPA CODE (REPRESENTATIVE OF THE MOS  Health -		mability - 4, Read	ctivity - 0	, Protectio	on - 1						
Dry Chemical, CO², Water Mist.											
SPECIAL FIRE FIGHTING PROCEDURES			-		-				-		
Keep containers cool. Use Self-Contained Breathing Apparatus or shielding as required to protect against decomposition products and projectile bursting of containers.											
unusual fire and explosion hazards  Containe	ers are p	pressurized with f	lammabl	le liquified	I gas. At	elevate	ed temper	atures (over 120°	'F)		

SECTION V - REACTIVITY DATA									
CHEMICAL	UNSTABLE		HAZARDOU	IS MAY C	OCCUR	CONDITIONS TO AVOID			
STABILITY  INCOMPATIBILITY (Materials to	STABLE	Х	POLYMERIZAT	TION WILL NO	TOCCUR X				
	with alkali metals	s, pure ox	kygen, open t	flames and w	elding arcs.	Extreme Tempo	eratures		
HAZARDOUS DECOMPOSITIO	N PRODUCTS	Carbon I	Monoxide &	carbon dioxid	de	1			
		SI	ECTION VI	- TOXICO	LOGICAL PR	OPERTIES			
	ROUTE OF ENTRY	: SKIN C	ONTACT[] S	SKIN ABSORPTIO	N[] EYE CONTAC	CT[] INHALATION[	] INGESTION[]		
may be a haz	ends upon duration c zard.	of exposure	e. Symptoms of	f overexposure	include dizziness, n	nausea, headache, an	d even loss of consci	ousness, aspiration	
EFFECTS OF CHRONIC EXPO	SURE TO PRODUCT								
N/E EXPOSURE LIMITS		IRRITANCY OF I	PRODUCT		SENSITIZATION TO PRODUC	eT .	CARCINOGENICITY		
Coo	DEL	_, Can cause mile				lama.			
TERATOGENICITY	See PEL				None		None SYNERGISTIC PRODUCTS		
	idence	REPRODUCTIVE	No eviden	ce	MUTAGENICITY  No ev	vidence	N/A		
		,			ENTATIVE MI		<u> </u>	****	
PERSONAL PROTECTI	IVE EQUIPMENT								
				of inadequate	e ventilation a NI or should be use			Goggles	
FOLLOW GOOD	d industrial praction		CLOTHING (SPECIFY)	Clean Non-c	ontaminated Clo	OTHER (SPECIFY)			
ENGINEERING CONTROLS (SE	PECIFY, E.G., VENTILATION, EI	NCLOSED PROC	ESS)	Olcan Non o	oritariiriated Oic	ouring	<u> </u>		
Ventilation equ	uivalent to outdoo	ors.							
Ventilate area	& avoid breathin	g vapors	. Dike & con	ıtain spill w/ i	nert absorbent n	naterial & place in	sealed container	for disposal.	
	and dispose conta	ainer in a	ccordance w	ith local and	federal laws.				
	e & keep run-offs	s out of s	ewer.						
		t store a	bove 120°F.	Avoid inhala	tion of vapors. K	eep away from ch	ildren.		
SPECIAL SHIPPING INFORMA	TION								
ION VIII - FIRS	ST AID MEAS					\			
	contact: Flush ey	es imme	diately with v	water for at le	east 15 minutes.	Get medical atte	ntion immediately		
Skin C		clothing attention		efore reuse. \	Wash affected a	rea with soap and	water. If irritation	ı persists, seek	
Inh	alation: Remove	to fresh	air. If breath	ing is difficult	administer artifi	icial respiration, gi	ve oxgen		
Ing				•	n and quiet and pneumonitis wh	get medical attent	tion. Aspiration of	material in the	
	S	ECTIO	N IX - SAR	A Section	131 SUPPLIE	R NOTIFICAT	ION		
CAS	CHEMICAL			PERCENT BY	CAS	1	MICAL	PERCENT BY	
NUMBER	NAME			WEIGHT	NUMBER	N/	AME	WEIGHT	
110-54-3 67-64-1	Hexane			<28 <21		+			
684-86-8	Acetone Hydrocarbon Propellant		ant	<30		+			
	., 30030				RATION INFO	RMATION			
PREPARED BY (GROUP, DEPA	ARTMENT, ETC.)	PHONE NUMBE		DATE		CHANGE NO.	SUPERSED	PES ALL	
Research and	Development	(940	0) 328-9500		2/2/2008	3		PUBLICATIONS	