01 00							
========		PRODUCT AND COM	PANY ID	ENTIFICATION		====	
PRODUCT 1	 NUMBER				IIS CODES		
82489					ability	1 4 0	
	PRODUCT NAME						
Blair Spary Adhesive MANUFACTURER'S NAME Dist. by: Creative Chemical Solutions Ltd. Cleveland, OH 44128				EMERGENCY TELEPHONE NO. (216) 566-2917			
DATE OF PREPARATION 30-MAR-05				INFORMATION TELEPHONE NO. (866) 833-7797			
======= % by WT		COMPOSITION/INF(INGREDIENT	====== ORMATIO	======================================	ITS VAPOR PRES	SURE	
9	74-98-6		2500 1000	ppm	76	50 mm	
21	106-97-8	Butane ACGIH TLV OSHA PEL	800 800	ppm ppm	76	50 mm	
33	142-82-5	Heptane ACGIH TLV ACGIH TLV	400 500	ppm ppm STEL	5	50 mm	
19	67-64-1		400 500	ppm ppm STEL			
		OSHA PEL	500 750 1000	ppm ppm STEL ppm	18	30 mm	
========		HAZARDS IDENTIF		==============		====	
INHALA EYE of EFFECTS (INHALA May ca unconscio SIGNS ANI Headao excessive	r SKIN contact OF OVEREXPOSURE EYES: Irritat SKIN: Prolond ATION: Irritat ause nervous sy ousness and pos ousness and pos ousness and pos che, dizziness e exposure to v ss and itching	tion. ged or repeated of tion of the uppe: ystem depression ssibly death.	exposure r respine . Extre ss of commists.	e may cause ir ratory system. eme overexposu oordination ar	rritation. are may resul re indication	ns of	

Continued on page 2

82489

82489	Ţ	bage 2			
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE None generally recognized. CANCER INFORMATION For complete discussion of toxicology data refer to Section 11.					
Secti	ion 4 FIRST AID MEASURES	:=====			
EYES: SKIN: INHALATION: INGESTION: ====================================	Flush eyes with large amounts of water for 15 minutes. Get medical attention. Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use If affected, remove from exposure. Restore breathing. Keep warm and quiet. Do not induce vomiting. Get medical attention immediately. Set medical attention immediately.	÷.			
UNUSUAL FIRE AN Containers m Application During emerg cause a health medical attenti SPECIAL FIRE FI Full protect should be used. Water spray preferable. Wa	MEDIA ide, Dry Chemical, Foam ND EXPLOSION HAZARDS may explode when exposed to extreme heat. to hot surfaces requires special precautions. gency conditions overexposure to decomposition products hazard. Symptoms may not be immediately apparent. Obt ion. IGHTING PROCEDURES tive equipment including self-contained breathing appara	atus			
Section 6 ACCIDENTAL RELEASE MEASURES					
Remove all s Remove with	KEN IN CASE MATERIAL IS RELEASED OR SPILLED sources of ignition. Ventilate the area. inert absorbent. ion 7 HANDLING AND STORAGE	=====			
STORAGE CATEGOR Not Availabl					

Continued on page 3

82489 page 3 PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE Keep away from heat, sparks, and open flame. Vapors will accumulate readily and may ignite explosively. During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition. Consult NFPA Code. Use approved Bonding and Grounding procedures. Contents under pressure. Do not puncture, incinerate, or expose to temperature above 120F. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst. Do not take internally. Keep out of the reach of children. Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION _____ PRECAUTIONS TO BE TAKEN IN USE Use only with adequate ventilation. Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using. VENTILATION Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108. RESPIRATORY PROTECTION If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2. PROTECTIVE GLOVES None required for normal application of aerosol products where minimal skin contact is expected. For long or repeated contact, wear chemical resistant gloves. EYE PROTECTION Wear safety spectacles with unperforated sideshields. OTHER PRECAUTIONS Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. ______ Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES _____ 5.83 lb/gal PRODUCT WEIGHT 698 g/l 5.83 1D/gal 0.70 <0 - 238 F Not Available 87 % SPECIFIC GRAVITY BOILING POINT <0 - 238 F <-18 - 114 C</pre> MELTING POINT VOLATILE VOLUME EVAPORATION RATE 87 EVAPORATION RATEFaster than etherVAPOR DENSITYHeavier than airSOLUBILITY IN WATERN.A. VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)

Volatile Weight 63.40 % Less Water and Federally Exempt Solvents

Continued on page 4

82489						page 4
Section 10 STABILITY AND REACTIVITY						
STABILITY Stable CONDITIONS TO AVOID None known. INCOMPATIBILITY None known. HAZARDOUS DECOMPOSITION PRODUCTS By fire: Carbon Dioxide, Carbon Monoxide HAZARDOUS POLYMERIZATION Will not occur						
Section	n 11 TOXIC	COLOGICA	AL INFOR	RMATION		
CHRONIC HEALTH HAZARDS No ingredient in this product is an IARC, NTP or OSHA listed carcinogen. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.						
TOXICOLOGY DATA CAS No.	Ingredient N	Jame				
74-98-6	Propane	LC50 LD50	RAT RAT	4HR	Not Available Not Available	
106-97-8 142-82-5	Butane Heptane	LC50 LD50	RAT RAT	4HR	Not Available Not Available	
	Acetone	LC50 LD50 LC50	RAT RAT RAT	4HR 4HR	Not Available Not Available Not Available	
Section	n 12 ECOLC	LD50 =======)GICAL]	RAT ======= [NFORMAT	======================================	5800 mg/kg =================	:=====
ECOTOXICOLOGICAL INFORMATION No data available.						
======================================						
WASTE DISPOSAL METHOD Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers. Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.						
Section 14 TRANSPORT INFORMATION						
No data available.						

Continued on page 5

82489	page 5				
Section 15 REGULATORY INFORMATION					
SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION					
CAS No. CHEMICAL/COMPOUND	% by WT % Element				
No ingredients in this product are subject to SAR Supplier Notification.	₹A 313 (40 CFR 372.65C)				
CALIFORNIA PROPOSITION 65 WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. TSCA CERTIFICATION All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.					
Section 16 OTHER INFORMATION					

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.