

## ALLIED PRESSROOM CHEMISTRY MATERIAL SAFETY DATA SHEET

	SEC	CTION	1 PRO	ODUCT ID	<b>ENTIFIC</b>	ATION	AND USE		
PRODUCT IDENTIFIE	R : <b>ALLIEI</b> (Dampenir	HEALTH HA							
MANUFACTURER'S NAME: ALLIED PRESSROOM CHEMISTRY.							FIRE HAZAF REACTIVITY PROTECTIV		
STREET ADDRESS 2040 LEE STREET, HOLLY	WOOD, FLOF	RIDA, 3302	20, USA						
OFFICE TELEPHONE: FAX 800-327-8487 954		X: 4-923-6462	2		24 HR. EMERGENCY TELEPHON 800-424-9300 CHEMTREC		Safety Glasses G	Protective Bloves Apron	
THIS IS AN INDUSTRIAL PRODUCTS POSE AN IN COMPLETE LABEL AND	NHERENT H	IEALTH	RISK. B	SEFORE USE	ALWAYS R			APORS. DO NOT GET IN EYES, ON CLOTHING. DO NOT INGEST	
		SECT	ON 2	– INGREI	DIENT INF	ORM	ATION		
INGREDIENTS *These ingredients are subject to the re requirements of SARA 313 and 40 CF		%	CAS NUN	1BER	HAZARD DATA				
2-Butoxyethanol*		12	111-76	6-2 ACG	ACGIH (TWA-TLV) 25ppm (Skin)		1		
Propylene glycol		3.5	57-55	-6	Not established				
Chromium (III) compounds*		< 1	16065-8		ACGIH (TWA-TLV) As Cr 0.5 mg/m <sup>3</sup>				
	ALL INGRE						ONTROL ACT (TSCA)		
PHYSICAL STATE	ODOR ANI			ION 3 - PI WATER SOL				SPECIFIC GRAVITY	
LIQUID	Clear dark	Clear dark purple liquid, Glycol ether odor		Soluble	ODIEIT I	3 to 4		1.02	
VAPOR PRESSURE (MM Hg) of VOC materials < 3.0 @ 20°C	VAPOR DE (AIR=1) >1			EVAPORATIO (Butyl acetato <1		E BOILING POINT (°F) 212		V.O.C.'s 17 % by Mass 1.7 lb per Gallon (204 g/l)	
				- FIRE AN		SION	DATA	_	
FLAMMABILITY YES □ NO ■	IF YES, UNDER WHICH CONDITIONS? * Product may burn un				urn unde	er fire conditions.			
EXTINGUISHING MEDIA CARBON DIOXIDE, DRY	L, UNIVERSAL FOAM.					HTING PROCEDURES: preathing apparatus if needed.			
FLASHPOINT (°F) AND METHOD None below 200 F by TCC				PPER FLAMN 6 BY VOLUMI				DWER FLAMMABLE LIMIT 5 BY VOLUME): Unknown	
AUTOIGNITION TEMPER (°C) Not Know			COMBUSTIO						
EXPLOSION DATA * NOT KNOWN		SENSITIVITY TO IMPACT SENSITINO NO				VITY TO STATIC DISCHARGE			
		S	<b>ECTI</b>	ON 5 - RE	ACTIVITY	DAT	Α		
CHEMICAL STABILITYCONDYESNONone			NDITIONS CONTRIBUTING TO HAZARDOUS POLYMERISATION						
INCOMPATIBILTY WITH Strong oxidizing agents, s				g bases					
HAZARDOUS DECOMPOSITION PRODUCTS: In contact with open flame or incandescent material will liberate carbon dioxide, carbon monoxide and hydrocarbons						Th	is product is not pho	otochemically reactive	



## PRODUCT IDENTIFIER \* ALLIED PRESS CONTROL EWM **SECTION 6 - TOXICOLOGICAL PROPERTIES** ROUTES OF ENTRY SKIN CONTACT SKIN ABSORPTION EYE CONTACT INHALATION INGESTION ACUTE EXPOSURE TO PRODUCT: Inhalation - Inhalation can cause irritation of the respiratory tract, signs of central nervous system depression, dizziness nausea and headache. Eye - Will cause severe irritation, burning, redness and tearing. Skin - Can cause irritation, redness burning and drying. Ingestion causes irritation of the digestive tract. Aspiration into the lungs can lead to pulmonary odema and chemical pneumonia which can prove fatal. CHRONIC EXPOSURE TO PRODUCT: Prolonged skin contact may aggravate an existing dermatitis. Pre-existing disorders of the lungs, (asthma-like conditions), liver, blood and kidneys may be aggravated by over-exposure. CARCINOGENICITY: Chromium (III) is listed in IARC Groups 3 as unclassifiable as to human carcinogenicity. TARGET ORGAN EFFECTS: Over-exposure of the pure solvents has been linked to blood, liver and kidney abnormalities in animal studies. . **EMERGENCY FIRST AID PROCEDURES:** EYES: Flush with running water for at least 15 minutes. Seek medical attention. SKIN: wash affected area with soap and water. Remove contaminated clothing and launder before re-use. INHALATION: Remove victim to fresh air. Administer oxygen and/or artificial respiration if breathing difficulties occur. Seek medical attention. INGESTION: Do not induce vomiting. Material is an aspiration hazard, may enter lungs and cause lung damage. Seek immediate medical attention. SECTION 7 - PREVENTATIVE MEASURES GLOVES **RESPIRATOR:** Use NIOSH approved SCBA in EYE (SPECIFY) emergency situations or confined areas. Nitrile for incidental, non-immersion contact. Splash proof goggles or face shield **CLOTHING** : Boots, aprons, or chemical suits should be used when necessary to prevent skin contact. ENGINEERING CONTROLS (SPECIFY, EG. VENTILATION, ENCLOSED PROCESS) : Use local exhaust or dilution ventilation as appropriate to control exposure below permissible levels. Vapors are heavier than air and will collect in low areas LEAK AND SPILL PROCEDURE: Extinguish all sources of ignition. Provide maximum ventilation. Dike area to contain spill. Take precautions to prevent contamination of ground and surface waters. Recover spilled material using absorbent material such as vermiculite and sweep into closed containers for disposal. WASTE DISPOSAL: Contaminated vermiculite or porous surface must be disposed of in a permitted hazardous waste facility. Recovered liquids may be reprocessed or incinerated in a permitted hazardous waste facility. In all cases material should be disposed of in accordance with all applicable regulations. HANDLING PROCEDURES AND EQUIPMENT: Keep container closed when not in use. Store only in closed, properly labeled containers. Store in a cool, dry, well ventilated area away from heat sparks and open flames. Treat empty containers as containing hazardous residues. **SECTION 8 - ADDITIONAL INFORMATION** CALIFORNIA PROPOSITION 65: This regulation does not address "de minimis" levels. Therefore even trace amounts of chemicals on these lists must be identified. Trace quantities refer low levels of materials whose exact concentrations may not always be determined because of their minuteness. This product contains the following chemicals known by the state of California to cause cancer: Dimethylnitrosamine, ethylene oxide This product contains the following chemicals known by the state of California to cause reproductive harm : ethylene oxide SHIPPING INFORMATION: Not regulated for shipping purposes **SECTION 9 - PREPARATION AND DATE OF MSDS**

PREPARED BY (GROUP DEPARTMENT, ETC.)	PHONE NUMBER	DATE
ALLIED PRESSROOM CHEMISTRY TECHNICAL SERVICES DEPARTMENT	1-800-327-8487	Sept 2010

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