

ALLIED PRESSROOM CHEMISTRY MATERIAL SAFETY DATA SHEET

	SE		N 1 PRC	DOCLID	ENTIFICA	MOIL	AND USE
PRODUCT IDENTIFIER: ALLIED PLATE FIX (Plate Cleaner for lithographic presses))							0-minimal, 1-slight, 2-moderate, 3-serious, 4-severe HEALTH HAZARD: 2
MANUFACTURER'S NAME: ALLIED PRESSROOM CHEMISTRY.							FIRE HAZARD: 0 REACTIVITY: 0 PROTECTIVE EQUIPMENT: C
STREET ADDRESS 2040 LEE STREET, HOLLYWOOD, FLORIDA, 33020, USA							Ad m 🐙
		AX: 54-923-6462		24 HR. EMERGENCY TELEPH 800-424-9300 CHEMTREC			Safety Protective Glasses Gloves Apron
THIS IS AN INDUSTRIAL PRODUCTS POSE AN IN COMPLETE LABEL AND	IHERENT I	HEALT	H RISK. B	EFORE USE	ALWAYS RE		DO NOT BREATHE VAPORS. DO NOT GET IN EYES, SKIN. DO NOT GET ON CLOTHING. DO NOT INGEST
		SEC	TION 2	– INGREI	DIENT INF	ORM	ATION
INGREDIENTS *These ingredients are subject to the reporting requirements of SARA 313 and 40 CFR 372		%	CAS NUMBER		HAZARD DATA		
2-Butoxy ethanol*		2.6	111-76-2	2 ACGIH	ACGIH (TWA-TLV) 25 ppm		
	ALL INCDE	DIENTO) ADELIGI	D IN THE HE	TOVIC CLIDET	ANCEC	PONTROL ACT (TCCA)
ALL INGREDIENTS ARE LISTED IN THE US TOXIC SUBSTANCE CONTROL ACT (TSCA)							
PHYSICAL STATE ODOR AN Clear yello negligible o			ARANCE		- PHYSICAL DATA R SOLUBILITY PH 12		SPECIFIC GRAVITY 1.01
VAPOR PRESSURE (MM Hg) (AIR=1) 17 @ 20°C due to water >1			(Buty				V.O.C.'s 2.6 % by Mass 0.2 lb per Gallon (24 g/l)
SECTION 4 - FIRE AND EXPLOSION DATA							
FLAMMABILITY YES □ NO ■ IF YES, UNDER WHICH CONDITIONS? ▶ Not applicable							
Not applicable Use self contained						_	SHTING PROCEDURES: breathing apparatus if needed.
FLASHPOINT (°F) AND METHOD None by TCC			UPPER FLAMMAE (% BY VOLUME) :				LOWER FLAMMABLE LIMIT (% BY VOLUME): Unknown
AUTOIGNITION TEMPERATURE (°C) Not known			HAZARDOUS COMBUSTION PRODUCTS Oxides of carbon .				
EXPLOSION DATA NOT KNOWN			SENSITIVITY TO IMPACT SENSITIVITY TO STATIC DISCHARGE NO				
SECTION 5 - REACTIVITY DATA							
CHEMICAL STABILITY YES ■ NO □ CONDITIONS CONTRIBUTING TO HAZARDOUS F None							
INCOMPATIBILTY WITH OTHER SUBSTANCES Strong acids							
HAZARDOUS DECOMPOSITION PRODUCTS: In contact with open flame or incandescent material will liberate carbon dioxide, carbon monoxide							nis product is not photochemically reactive



PRODUCT IDENTIFIER ALLIED PLATE FIX

ROUTES OF ENTRY

SKIN CONTACT ■

SKIN ABSORPTION ■

EYE CONTACT ■

INHALATION ■

INGESTION ■

ACUTE EXPOSURE TO PRODUCT: Inhalation - Very low vapor pressure, negligible hazard unless product is sprayed. Will cause severe irritation to respiratory tract. Eye - Will cause irritation, burning, redness and tearing. Possible corneal injury on prolonged contact. Skin - Can cause irritation, on prolonged contact. Absorption of 2-Butoxyethanol possible on prolonged contact. Ingestion causes irritation of the digestive tract.

CHRONIC EXPOSURE TO PRODUCT: Prolonged skin contact may aggravate an existing dermatitis. Over exposure to pure 2-butoxy ethanol has been linked to blood, kidney and liver effects

CARCINOGENICITY: No ingredient present at greater than 0.1 % is identified as a carcinogen by OSHA, IARC or NTP

TARGET ORGAN EFFECTS: Eye, skin irritant. Blood kidney and liver effects

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

INGESTION: Do not induce vomiting. Dilute by drinking water and seek immediate medical attention.

SECTION 7 - PREVENTATIVE MEASURES

GLOVES RESPIRATOR: Use NIOSH approved SCBA in EYE (SPECIFY)

Nitrile for incidental, non-immersion contact. emergency situations or confined areas. 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): No special requirements

LEAK AND SPILL PROCEDURE: 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 waste facility. Recovered liquids may be reprocessed or incinerated in a permitted 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. 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: ethylene oxide, acetaldehyde, formaldehyde. This product contains the following chemicals known by the state of California to cause reproductive harm: ethylene

SHIPPING INFORMATION: Not regulated for shipping purposes

SECTION 9 – PREPARATION AND DATE OF MSDS

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

DATE May 2005

The above information is believed to be correct as of the date hereof and is based on data supplied by raw material suppliers, however, no warranty of merchantability, fitness for use, or any other warranty is expressed or is to be implied regarding the accuracy of these data, the results to be obtained from the use of the material, or the hazards connected with each use. Since the information contained herein may be applied under conditions beyond our control and with which we are unfamiliar, and since the data made available subsequent to the date hereof may suggest modifications of the information, we do not assume responsibility for the results of its' use. This information is furnished on the condition that the person receiving it shall make his own determination as to the suitability of the material for his particular purpose and on the condition that he assume risk of his use thereof.