



ALLIED PRESSROOM CHEMISTRY

MATERIAL SAFETY DATA SHEET

SECTION 1 PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER : **ALLIED DAMPENING SYSTEMS CLEANER**
(Cleaner for recirculating systems on lithographic presses))

MANUFACTURER'S NAME: ALLIED PRESSROOM CHEMISTRY.

STREET ADDRESS
2040 LEE STREET, HOLLYWOOD, FLORIDA, 33020, USA

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800-327-8487

FAX:
954-923-6462

24 HR. EMERGENCY TELEPHONE
800-424-9300 CHEMTREC

THIS IS AN INDUSTRIAL CHEMICAL PRODUCT. ALL INDUSTRIAL CHEMICAL PRODUCTS POSE AN INHERENT HEALTH RISK. BEFORE USE ALWAYS READ COMPLETE LABEL AND MSDS FOR SAFE HANDLING PROCEDURES

0-minimal, 1-slight, 2-moderate, 3-serious, 4-severe
HEALTH HAZARD: 2
FIRE HAZARD: 1
REACTIVITY: 0
PROTECTIVE EQUIPMENT: C



Safety Glasses



Gloves



Protective Apron

DO NOT BREATHE VAPORS. DO NOT GET IN EYES, SKIN. DO NOT GET ON CLOTHING. DO NOT INGEST

SECTION 2 – INGREDIENT INFORMATION

INGREDIENTS	%	CAS NUMBER	HAZARD DATA
<i>*These ingredients are subject to the reporting requirements of SARA 313 and 40 CFR 372</i>			
Propylene glycol monomethyl ether*	1.8	107-98-2	ACGIH (TWA-TLV) 100ppm
Dipropylene glycol monomethyl ether*	7.6	34590-94-8	OSHA (PEL-SKIN) TWA 100ppm Skin

ALL INGREDIENTS ARE LISTED IN THE US TOXIC SUBSTANCE CONTROL ACT (TSCA)

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE Liquid	ODOR AND APPEARANCE Turbid liquid Glycol ether odor	WATER SOLUBILITY Soluble	PH 11	SPECIFIC GRAVITY 1.0
VAPOR PRESSURE (MM Hg) 17 @ 20°C due to water	VAPOR DENSITY (AIR=1) >1	EVAPORATION RATE (Butyl acetate = 1) <1	BOILING POINT (°F) 212	V.O.C.'s 9.4 % by Mass 0.8 lb per Gallon (96 g/l)

SECTION 4 - FIRE AND EXPLOSION DATA

FLAMMABILITY YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	IF YES, UNDER WHICH CONDITIONS? * Not applicable			
EXTINGUISHING MEDIA Not applicable	SPECIAL FIRE FIGHTING PROCEDURES: Use self contained breathing apparatus if needed.			
FLASHPOINT (°F) AND METHOD None by TCC	UPPER FLAMMABLE LIMIT (% BY VOLUME) : Unknown	LOWER FLAMMABLE LIMIT (% BY VOLUME): Unknown		
AUTOIGNITION TEMPERATURE (°C) Not known	HAZARDOUS COMBUSTION PRODUCTS Oxides of carbon .			
EXPLOSION DATA * NOT KNOWN	SENSITIVITY TO IMPACT NO	SENSITIVITY TO STATIC DISCHARGE NO		

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERISATION None			
INCOMPATIBILITY WITH OTHER SUBSTANCES None known				
HAZARDOUS DECOMPOSITION PRODUCTS: In contact with open flame or incandescent material will liberate carbon dioxide, carbon monoxide			This product is not photochemically reactive	



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SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTES OF ENTRY

SKIN CONTACT n

SKIN ABSORPTION n

EYE CONTACT n

INHALATION n

INGESTION n

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. Since product is strong detergent, possible corneal injury on prolonged contact

Skin - Can cause irritation, 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 glycol ethers 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 attention.

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

SECTION 7 - PREVENTATIVE MEASURES

GLOVES

Nitrile for incidental, non-immersion contact.

RESPIRATOR: Use NIOSH approved SCBA in emergency situations or confined areas.

EYE (SPECIFY)

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: dioxane, ethylene oxide, acetaldehyde, formaldehyde. 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.)

ALLIED PRESSROOM CHEMISTRY TECHNICAL SERVICES DEPARTMENT

PHONE NUMBER

1-800-327-8487

DATE

Jan 2007

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.