



ALLIED PRESSROOM CHEMISTRY

MATERIAL SAFETY DATA SHEET

SECTION 1 PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER * ALLIED ROLLER LUBRICANT		HEALTH HAZARD: 1
PRODUCT USE * friction reducing compound for lithographic press rollers. .		FIRE HAZARD: 1
		REACTIVITY: 0
		PROTECTIVE EQUIPMENT: SC (Synthetic gloves, apron and splash goggles)
MANUFACTURER'S NAME ALLIED PHOTO OFFSET SUPPLY CORP.		
STREET ADDRESS 2040 LEE STREET		
CITY HOLLYWOOD	STATE FLORIDA	TELEPHONE: 800-327-8487
ZIP CODE 33020	EMERGENCY TELEPHONE NO 800-424-9300 CHEMTREC	FAX: 954-923-6462

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS <i>*These ingredients are subject to the reporting requirements of SARA 313 and 40 CFR 372</i>	%	CAS NUMBER	HAZARD DATA	LD50 OF INGREDIENT (SPECIFY SPECIES)
No listed ingredients				

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE PASTE	ODOR AND APPEARANCE Yellow paste oily odor.			ODOR THRESHOLD (PPM) Not determined
VAPOR PRESSURE (MM Hg) @ 68°F <1	VAPOR DENSITY (AIR=1) <1	EVAPORATION RATE (Butyl acetate = 1) <1	BOILING RANGE (°F) 530 – 590	MELTING POINT (°C) Liquid
pH N/A	SPECIFIC GRAVITY <1	SOLUBILITY IN WATER IMMISCIBLE	V.O.C.'s 20% by Mass 1.7 lb per Gallon	

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 No specific requirements	SPECIAL FIRE FIGHTING PROCEDURES: None		
FLASHPOINT (°F) AND METHOD >212	UPPER FLAMMABLE LIMIT (% BY VOLUME) Unknown	LOWER FLAMMABLE LIMIT (% BY VOLUME) Unknown	
AUTOIGNITION TEMPERATURE (°C) Unknown	HAZARDOUS COMBUSTION PRODUCTS Carbon dioxide, Carbon monoxide		
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"/>	IF NO UNDER WHICH CONDITIONS? * Not applicable	CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERISATION None
INCOMPATIBILITY WITH OTHER SUBSTANCES YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF SO WHICH ONES? Strong oxidizers.		
HAZARDOUS DECOMPOSITION PRODUCTS In contact with open flame or incandescent material will liberate carbon dioxide and carbon monoxide.		



ALLIED PRESSROOM CHEMISTRY

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTIFIER * **ALLIED ROLLER LUBRICANT**

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY

SKIN CONTACT ■

SKIN ABSORPTION □

EYE CONTACT ■

INHALATION □

INGESTION ■

EFFECTS OF ACUTE EXPOSURE TO PRODUCT: Inhalation - Very low vapor pressure. No known hazards. Eye - Will cause severe irritation, burning, redness, tearing and possible injury. Skin - Can cause irritation on prolonged and repeated contact. Ingestion can result in irritation of the digestive tract.

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: Prolonged skin contact may aggravate an existing dermatitis.

EXPOSURE LIMITS
N/A

IRRITANCY OF PRODUCT
Light to moderate risk.

SENSITIZATION TO PRODUCT:

CARCINOGENICITY: No ingredient identified as carcinogenic, or potentially carcinogenic by NTP, IARC or OSHA

TERATOGENICITY
None

REPRODUCTIVE TOXICITY:
None

MUTAGENICITY:
None

SYNERGISTIC PRODUCTS:
Not known

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: Not applicable.

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

SECTION 7 - PREVENTATIVE MEASURES

GLOVES

Nitrile for incidental, non immersion contact.

RESPIRATOR

Not applicable

EYE (SPECIFY)

Splash proof goggles or face shield

CLOTHING (SPECIFY)

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.

LEAK AND SPILL PROCEDURE:

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.

STORAGE REQUIREMENTS:

Store in a cool, dry, well ventilated area.

SPECIAL SHIPPING INFORMATION:

For industrial use only. Do not re-use the container. Keep out of reach of children.

ADDITIONAL INFORMATION

SPECIFIC MEASURES: This is an industrial material and should be used by trained personnel only. Containers of this material may be hazardous even when emptied, since containers will retain products residue. Follow all hazard warnings even after container is emptied. Do not breathe vapors, use with adequate ventilation. Avoid prolonged skin contact - wear protective gloves. Do not get in eyes - will cause severe irritation - wear protective goggles.

Proper Shipping Name Not regulated by D.O.T.

Hazard Class

Identification Number

Packing Group

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

January 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.