

PRODUCT IDENTIFIER P.S.G. PLATE STORAGE GUM						HEALTH FIRE HA	HEALTH HAZARD: 1 FIRE HAZARD: 2	
PRODUCT USE Blend of gums, solvents and salts for cleaning and storing lithographic					c printing plates. REACTIVITY: PROTECTIVE EQUIPMENT: (Synthetic gloves, apron and splash god			
MANUFACTURER'S NAME ALLIED PHOTO OFFSET S	UPPLY C	ORP.						
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				
		SECTIO	N 2 – HAZAF	RDOUS IN	NGREDIE	NTS		
HAZARDOUS INGREDIENTS *These ingredients are subject to the reporting requirements of SARA 313 and 40 CFR 372		%	CAS NUMBER		HAZARD DATA		LD50 OF INGREDIENT (SPECIFY SPECIES)	
Kerosene		5.0	8008-20-6	N	lot established			
Aromatic petroleum distillate This ingredient contains	es	7.0	64742-94-5		TLV – 100ppm			
Naphthalene* Phosphoric acid*		(10)	(91-20-3) 7664-38-2		ACGIH (TLV-TWA) 10ppm) ACGIH (TWA-TLV) 1 mg/m ³		Oral, rat: 1530 mg/Kg	
nosphone acid					,	ilig/ili	Orai, rat. 1000 mg/rtg	
			SECTION 3 - PHYSICAL DA DR AND APPEARANCE wn emulsion, hydrocarbon odor				ODOR THRESHOLD (PPM Not established	
VAPOR PRESSURE (MM Hg) 4.0	VAPOF (AIR=1	R DENSITY)	EVAPORATIO (Butyl acetate			OINT (°F)	MELTING POINT (°C) Liquid	
OH SPECII 3.5 1.0		FIC GRAVITY SOLUBILITY I Miscible		N WATER V.O.C.'s 17.5% by M 1.5 lb per G				
		SECTIO	N 4 – FIRE A	ND EXPL	OSION D	ATA		
FLAMMABILITY YES □ NO ■		IF YES, UNDER WHICH CONDIT	ONS? ▶ Not applicable					
EXTINGUISHING MEDIA CARBON DIOXIDE, DRY CHEMICAL, WATER.				SPECIAL FIRE FIGHTING None		ROCEDURES:		
FLASHPOINT (°F) AND METHOD 155 by TCC		UPPER FLAMMABI (% BY VOLUME) Unknown		E LIMIT		LOWER FLAMMABLE LIMIT (% BY VOLUME) Unknown		
AUTOIGNITION TEMPERATUR Jnknown	RE (°C)		OMBUSTION PRODUCT Carbon monoxide and	rs		•		
EXPLOSION SE		SENSITIVITY TO IMPACT NO		SENSITIVITY TO STATIC DISCHARGE NO				
		SE	CTION 5 - RE	ACTIVIT	Y DATA			
CHEMICAL STABILITY YES ■ NO □		IF NO UNDER WHICH CONDIT		CONDITIO POLYMER		ITIONS CONTR MERISATION	IBUTING TO HAZARDOUS	
INCOMPATIBILTY WITH OTHE YES ■ NO IF SO	R SUBSTA WHICH (ANCES	oxidizing agents, strong		•			
HAZARDOUS DECOMPOSITIO	N PRODU	ICTS						

PRODUCT

INDENTIFIER . P.S.G. PLATE STORAGE GUM

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY

SKIN CONTACT ■

SKIN ABSORPTION □

EYE CONTACT ■

INHALATION ■

INGESTION ■

EFFECTS OF ACUTE EXPOSURE TO PRODUCT: Inhalation - Excessive inhalation can cause irritation of the respiratory tract, dizziness nausea and headache. 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. Prolonged and repeated exposure to the pure solvent contained in this product has been reported to cause permanent brain and central nervous system damage.

EXPOSURE LIMITS See Sect 2

IRRITANCY OF PRODUCT

Light to moderate risk.

SENSITIZATION TO PRODUCT:

CARCINOGENICITY: No ingredient identified as carcinogenic, or potentially

carcinogenic by NTP, IARC or OSHA CALIFORNIA PROPOSITION 65: This product may contain trace quantities of the following chemicals known by the state of California to cause cancer and/or birth defects or other reproductive harm; benzene, toluene

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.

RESPIRATOR

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

SECTION 7 - PREVENTATIVE MEASURES

GLOVES.

Nitrile for incidental, non immersion contact.

Use SCBA in emergency situations or confined areas. Respirators must be approved by NIOSH

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:

Evacuate the area. 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. Vapors are heavier than air and will collect in low areas.

STORAGE REQUIREMENTS:

Store as COMBUSTIBLE MATERIAL. 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. Keep away from heat, sparks and open flame. **DOT Classification:** Not regulated for domestic ground shipment

Proper Shipping Name Hazard Class Identification Number Packing Group Reportable Quantity

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 2004

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