

ALLIED PRESSROOM CHEMISTRY MATERIAL SAFETY DATA SHEET

	SEC	CTIO	N 1 PRO	DDUCT ID	ENTIFICA	MOII	AND USE		
PRODUCT IDENTIFIER: ALLIED FRESH START - AEROSOL (Anti-skin spray for lithographic inks)							0-minimal, 1-slight, 2-i	moderate, 3-serious, 4-severe ZARD: 1	
MANUFACTURER'S NAME: ALLIED PRESSROOM CHEMISTRY.							FIRE HAZAR REACTIVITY PROTECTIVI		
STREET ADDRESS 2040 LEE STREET, HOLLYWOOD, FLORIDA, 33020, USA							M A	₩ 🕰	
OFFICE TELEPHONE: FA 800-327-8487 95		X: 4-923-6	462		24 HR. EMERGENCY TELEPH 800-424-9300 CHEMTREC		Safety Glasses G	Protective loves Apron	
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									
		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						
Aliphatic petroleum distilla	tes 4	15.0	8052-41-	-3 ACGIH	ACGIH (TLV-TWA) 100ppm				
Propane		20.0	74-98-6	OSF	OSHA (TLV) 1000ppm				
2,6-di-tert-butyl-p-cresol		5.0	128-37-	0 ACGIH	(TLV-TWA) 10 mg/m				
ALL INGREDIENTS ARE LISTED IN THE US TOXIC SUBSTANCE CONTROL ACT (TSCA)									
			SECT	ION 3 - PI	HYSICAL	DATA			
PHYSICAL STATE ODOR ANI Aerosol Clear liquic aerosol mis odor		l expelle	ARANCE ed as		ATER SOLUBILITY egligble		olicable	SPECIFIC GRAVITY 0.85 for liquid inside can	
VAPOR PRESSURE (MM Hg) of VOC materials < 3.0 @ 20°C of liquid	VAPOR DENS (AIR=1) >1			_			IG POINT (°F) liquid	V.O.C.'s of liquid 63 % by Mass 4.5 lb per Gallon (539 g/l)	
SECTION 4 - FIRE AND EXPLOSION DATA									
,							S EXTREMELY FLA AND OPEN FLAME		
EXTINGUISHING MEDIA CARBON DIOXIDE, DRY	L, UNIVERSAL FOAM.			SPECIAL FIRE FIGH Use self contained b			_		
FLASHPOINT (°F) AND METHOD < 0 F by TCC						OWER FLAMMABLE LIMIT BY VOLUME): Unknown			
AUTOIGNITION TEMPER (°C) Not Known		AZARDOUS COMBUSTION PRODUCTS Dxides of carbon and hydrocarbons.							
EXPLOSION DATA NOT KNO	SEN: NO	SITIVITY T	O IMPACT	SENSITIVIT YES	SENSITIVITY TO STATIC DISCHARGE YES				
			SECTION	ON 5 - RE	ACTIVITY	DAT	4		
CHEMICAL STABILITY YES ■ NO □ CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERISATION None									
INCOMPATIBILTY WITH OTHER SUBSTANCES Strong oxidizing agents, strong reducing agents, strong bases									
HAZARDOUS DECOMPOSITION PRODUCTS: In contact with open flame or incandescent material will liberate carbon dioxide, carbon monoxide and hydrocarbons This product is not photochemically reactive and phydrocarbons									



PRODUCT IDENTIFIER • ALLIED FRESH START AEROSOL

ROUTES OF ENTRY

SKIN CONTACT ■

SKIN ABSORPTION $\ \square$

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), may be aggravated by over-exposure.

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

TARGET ORGAN EFFECTS: Eye and skin irritant. Breathing of mists may affect respiratory system

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. Material is an aspiration hazard, may enter lungs and cause lung damage. Seek immediate medical attention.

SECTION 7 - PREVENTATIVE MEASURES

GLOVES Nitrile for incidental, non-immersion contact. **RESPIRATOR**: Use NIOSH approved SCBA in

EYE (SPECIFY)

Splash proof goggles or face shield emergency situations or confined areas.

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 as EXTREMELY FLAMMABLE. 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: None

This product contains the following chemicals known by the state of California to cause reproductive harm: None

SHIPPING INFORMATION: Not regulated for domestic ground shipments.

For air and international shipments: Aerosols, flammable, NOS (each not exceeding 1 L capacity) 2.1 UN 1950

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.