

hydrocarbons

ALLIED PRESSROOM CHEMISTRY

MATERIAL SAFETY DATA SHEET

SECTION 1 PRODUCT IDENTIFICATION AND USE								
PRODUCT IDENTIFIER : XP	0-minimal, 1-slight, 2-moderate, 3-serious, 4-seve HEALTH HAZARD: 2							
MANUFACTURER'S NAME: ALLIED PRE	FIRE HAZARD: 3 REACTIVITY: 0 PROTECTIVE EQUIPMENT: C							
STREET ADDRESS 2040 LEE STREET, HOLLYWOOD,	M A							
OFFICE TELEPHONE: 800-327-8487	FAX: 954-923-6462	24 HR. EMERGENCY TELEPHONE 800-424-9300 CHEMTREC	Safety Glasses	Protective Bloves Apron				
THIS IS AN INDUSTRIAL CHEM PRODUCTS POSE AN INHERE COMPLETE LABEL AND MSDS	DO NOT BREATHE VAPORS. DO NOT GET IN EYES SKIN. DO NOT GET ON CLOTHING. DO NOT INGES							
SECTION 2 – INGREDIENT INFORMATION								

COMPLETE LABEL AND MSDS FOR SAFE HANDLING PROCEDURES								
SECTION 2 – INGREDIENT INFORMATION								
INGREDIENTS *These ingredients are subject to the reprequirements of SARA 313 and 40 CFF		%	CAS	NUMBER		D DATA		
Acetone		30 - 50	6	7-64-1	ACGIH (TLV)	TWA 500 ppm		
Methyl Acetate		25-40	79	9-20-0	ACGIH (TWA-	-TLV) 200 ppm		
Halogenated Hydrocarbor)	10-30	98	8-56-6	Not Est	ablished		
Aliphatic Petroleum Naphtha		1-10	647	742-89-8	ACGIH (TWA-	TLV) –100 ppm		
ALL INGREDIENTS ARE LISTED IN THE US TOXIC SUBSTANCE CONTROL ACT (TSCA)								
SECTION 3 - PHYSICAL DATA								
PHYSICAL STATE LIQUID	Clear	AND APPEARAI colorless liquid, e odor	NCE	WATER S Partial	OLUBILITY	PH Not applicable		SPECIFIC GRAVITY 0.89
VAPOR PRESSURE (MM Hg) of VOC < 5mmHg @ 20°C	VAPOI (AIR=1 >1	R DENSITY		EVAPORA (Butyl acc	ATION RATE etate = 1)	BOILING POINT 132 – 340	Γ (°F)	V.O.C.'s less exempt cpds 37 g/l 0.31 lb/gallon
SECTION 4 - FIRE AND EXPLOSION DATA								

PHYSICAL STATE LIQUID	ODOR AND APPEARANCE Clear colorless liquid, Ketone odor		WATER SOLUBILITY Partial		PH Not appli	cable	SPECIFIC GRAVITY 0.89	
VAPOR PRESSURE (MM Hg) of VOC <5mmHg @ 20°C	VAPOR DENSITY (AIR=1) >1		EVAPORATION RATE (Butyl acetate = 1) <1		BOILING POINT (°F) 132 – 340		V.O.C.'s less exempt cpds 37 g/l 0.31 lb/gallon	
SECTION 4 - FIRE AND EXPLOSION DATA								
FLAMMABILITY YES ■ NO □	IF YES, UNDER WHICH CONDITIONS? * Excess heat, sparks and open flame.							
						FIGHTING PROCEDURES: ned breathing apparatus.		
1 2/10/11 01/11 (1)/1/10 11/10 11/10			PPER FLAMN 6 BY VOLUMI	MABLE LIMIT LOWER FLAMMABLE LIMIT E): Unknown (% BY VOLUME): Unknown				
AUTOIGNITION TEMPERATURE (°C) Not known HAZARDOUS COMBUSTIO Oxides of carbon and hydrod					UCTS			
			/ITY TO · NO	SENSITIVITY TO STATIC DISCHARGE YES				
SECTION 5 - REACTIVITY DATA								
CHEMICAL STABILITY YES ■ NO □								
INCOMPATIBILTY WITH OTHER SUBSTANCES Strong oxidizing agents, strong reducing agents								
HAZARDOUS DECOMPOSITION PRODUCTS: In contact with open flame or incandescent material will liberate carbon dioxide, carbon monoxide and					This	This product is non- photochemically reactive		



PRODUCT IDENTIFIER * XPRESS WASH

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTES OF ENTRY

SKIN CONTACT ■

SKIN ABSORPTION ■

EYE CONTACT ■

INHALATION I

INGESTION ■

ACUTE EXPOSURE TO PRODUCT: Inhalation - Inhalation can cause severe 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. Prolonged over-exposure can lead to narcosis, respiratory failure, coma.

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.

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

TARGET ORGAN EFFECTS: Eyes, skin irritation. Kidneys, blood, liver and lung effects on prolonged over-exposure

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. Material is an aspiration hazard, may enter lungs and cause lung damage. 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): 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 VERY FLAMMABLE LIQUID. Store in a cool, dry, well ventilated area away from heat sparks and open flames. Treat empty containers as containing hazardous residues.

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: benzene, acetaldehyde, formaldehyde, ethylene oxide. This product contains following chemicals known by the state of California to cause reproductive harm: benzene, ethylene oxide

SHIPPING INFORMATION: Flammable liquids, NOS (acetone, methyl acetate), 3, UN 1993, PG II

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 2010

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.