



ALLIED PRESSROOM CHEMISTRY

MATERIAL SAFETY DATA SHEET

SECTION 1 PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER : **ALLIED WASH 5000 BLANKET & ROLLER WASH**

MANUFACTURER'S NAME: ALLIED PRESSROOM CHEMISTRY.

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

OFFICE TELEPHONE:
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: 2
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>			
Aliphatic petroleum distillates	48	8052-41-3	ACGIH (TWA-TLV) 100ppm
Aromatic petroleum distillates	51	64742-95-6	ACGIH (TWA-TLV) 100ppm
<i>This ingredient contains approximately:</i>			
<i>Xylene* 2-5% cas#1330-20-7 OSHA PEL-100ppm,, Cumene* 1-4% cas#98-82-8 OSHA PEL 50 ppm;, Trimethylbenzenes* 30-50% cas#25551-13-7 No exposure levels established; Diethylbenzene 1-5 % cas#25340-17-4 No exposure levels established; Ethylbenzene* 0-0.3% cas#100-41-4 OSHA PEL 100 ppm</i>			
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ALL INGREDIENTS ARE LISTED IN THE US TOXIC SUBSTANCE CONTROL ACT (TSCA)

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE LIQUID	ODOR AND APPEARANCE Clear colorless, liquid, hydrocarbon odor	WATER SOLUBILITY Miscible	PH Not applicable	SPECIFIC GRAVITY 0.85
VAPOR PRESSURE (MM Hg) <3.0 @ 20°C	VAPOR DENSITY (AIR=1) >1	EVAPORATION RATE (Butyl acetate = 1) <1	BOILING POINT (°F) 307 - 389	V.O.C.'s 100 % by Mass 7.1 lb per Gallon (851 g/l)

SECTION 4 - FIRE AND EXPLOSION DATA

FLAMMABILITY YES n NO £	IF YES, UNDER WHICH CONDITIONS? * Excess heat, sparks and open flame.			
EXTINGUISHING MEDIA CARBON DIOXIDE, DRY CHEMICAL, UNIVERSAL FOAM.		SPECIAL FIRE FIGHTING PROCEDURES: Use self contained breathing apparatus.		
FLASHPOINT (°F) AND METHOD 102 F 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 and hydrocarbons.			
EXPLOSION DATA * NOT KNOWN	SENSITIVITY TO IMPACT NO	SENSITIVITY TO STATIC DISCHARGE NO		

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY YES n NO "	CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERISATION None			
INCOMPATIBILITY 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 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 - 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 edema 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: Ethylbenzene cas#100-41-4 present at less than 0.16% is listed as IARC Group 2B - a possible human carcinogen.

TARGET ORGAN EFFECTS: Over-exposure has been linked to blood, liver and kidney abnormalities in animal studies. Has been linked to birth defects in animal studies, may harm fetus at exposure levels harmful to mother.

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

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) : 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 COMBUSTIBLE 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. This product contains following chemicals known by the state of California to cause reproductive harm : benzene, toluene,

SHIPPING INFORMATION: Not regulated for ground domestic transportation in non-bulk quantities.

For bulk quantities: Combustible liquids, NOS, (petroleum distillates), NA 1993, PG III

For export and air shipment: Flammable liquids, NOS (petroleum distillates), 3, UN 1993, PG III

IMDG Information: Marine Pollutant (1,2,4-Trimethylbenzene)

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

March 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.