



ALLIED PRESSROOM CHEMISTRY

MATERIAL SAFETY DATA SHEET

SECTION 1 PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER : **ALLIED TURBO SCRUB**
(Waterless Hand Cleaner))

Supplied by: 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: 1
FIRE HAZARD: 1
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 <i>*These ingredients are subject to the reporting requirements of SARA 313 and 40 CFR 372</i>	%	CAS NUMBER	HAZARD DATA
d-Limonene	1-5	94266-47-4	Not Established
Silica (Crystalline)	3-8	14808-60-7	OSHA PEL 10 mg/m ³ Respirable dust ACGIH TLV .025 mg/m ³ Respirable dust

ALL INGREDIENTS ARE LISTED IN THE US TOXIC SUBSTANCE CONTROL ACT (TSCA)

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE Gel	ODOR AND APPEARANCE Orange viscous gel	WATER SOLUBILITY Soluble except Silica	pH 7 to 9	SPECIFIC GRAVITY 1.0
VAPOR PRESSURE (MM Hg) Not established	VAPOR DENSITY (AIR=1) >1	EVAPORATION RATE (Butyl acetate = 1) <1	BOILING POINT (°F) Not established	V.O.C.'s 2.9 % by Mass 29 grm/ltr

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 Not applicable			SPECIAL FIRE FIGHTING PROCEDURES: Use self contained breathing apparatus if needed.	
FLASHPOINT (°F) AND METHOD Not established		UPPER FLAMMABLE LIMIT (% BY VOLUME) : Unknown	LOWER FLAMMABLE LIMIT (% BY VOLUME): Unknown	
AUTOIGNITION TEMPERATURE (°C) Not known	HAZARDOUS COMBUSTION PRODUCTS Oxides of carbon .			
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"/>	CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERISATION None			
INCOMPATIBILITY WITH OTHER SUBSTANCES Strong oxidizing agents				
HAZARDOUS DECOMPOSITION PRODUCTS: In contact with open flame or incandescent material will liberate carbon dioxide, carbon monoxide			This product is not photochemically reactive	



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PRODUCT IDENTIFIER * **ALLIED TURBO SCRUB**

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTES OF ENTRY

SKIN CONTACT ■ SKIN ABSORPTION ■ EYE CONTACT ■ INHALATION □ INGESTION ■

ACUTE EXPOSURE TO PRODUCT: Inhalation – Very low vapor pressure, negligible hazard

Eye - Will cause irritation, burning, redness and tearing.
Skin - Can cause irritation, on prolonged contact. Slight absorption possible.
Ingestion causes irritation of the digestive tract.

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

CARCINOGENICITY: IARC classifies crystalline silica in Group 1 “known human carcinogen” / NTP classified respirable crystalline silica in a category of substances which is “known to be a human carcinogen”

TARGET ORGAN EFFECTS: Eye, skin irritant

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. Dilute by drinking water and 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
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CLOTHING : Boots, aprons , or chemical suits should be used when necessary to prevent skin contact.

ENGINEERING CONTROLS (SPECIFY, EG. VENTILATION, ENCLOSED PROCESS) : No special requirements

LEAK AND SPILL PROCEDURE: 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 waste facility. Recovered liquids may be reprocessed or incinerated in a permitted 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 in a cool, dry, well ventilated area. 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, birth defects or other reproductive harm – Silica (crystalline)

SHIPPING INFORMATION: Not regulated for shipping purposes

SECTION 9 – PREPARATION AND DATE OF MSDS

PREPARED BY (GROUP DEPARTMENT, ETC.) TECHNICAL SERVICES DEPARTMENT	PHONE NUMBER 1-800-327-8487	DATE JULY 2011
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