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Section 1: Identification

PRODUCT INDENTIFIER: Diamond Lapping Films

CHEMICAL FAMILY: Abrasive

EMERGENCY PHONE: CHEMTREC 800-424-9300 (US) Day or night

Customer No. 16568

MANUFACTURER: PACE Technologies

3601 E. 34th St., Tucson, AZ 85718

Tucson, Arizona USA Phone: 520-882-6598 FAX: 520-882-6598

HMIS RATING: HEALTH: 0 FLAMMABILITY: 0 REACTIVITY: 0

HAZARD RATING:

LEAST: 0 SLIGHT: 1 MODERATE: 2 HIGH: 3 EXTREME: 4

Section 2: Hazard(s) Identification

GHS CLASIFICATION:	Not a hazardous substance or mixture
PICTOGRAM(s):	N/A
SIGNAL WORD:	N/A
HAZARD STATEMENTS:	N/A
PRECAUTIONARY STATEMENTS:	P261-Avoid breathing dust. P264-Wash hands thoroughly after handling. P337-P313-IF eye irritation persists: Get medical advice/attention. P501- Dispose of contents/container to Federal, State and Local Regulations

Section 3: Composition/Information on Ingredients

EYES: Mechanical irritant. Contact may cause tearing and redness.

SKIN CONTACT: Mechanical irritant. Prolonged contact may cause skin abrasion.



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INHALATION: Dust or vapors may be slightly irritating to respiratory tract.

Prolonged inhalation may be harmful.

INGESTION: May cause nausea and vomiting.

OTHER POTENTIAL HEALTH

RISKS:

NAIF

Section 4: First-Aid Measures

EYES: Irrigate with large amounts of water; obtain medical assistance, if needed.

SKIN: Wash with soap and water; obtain medical assistance, if needed.

INHALATION: No specific treatment is necessary since this material is not likely to be

hazardous by inhalation. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms

develop.

INGESTION: If swallowed, do NOT induce vomiting. Give victim a glass of water or

milk. Call a physician or poison control center immediately. Never give

anything by mouth to an unconscious person.

NOTES TO PHYSICIAN: Not applicable.

Section 5: Fire-Fighting Measures

FLASH POINT (TEST METHODS): Not applicable

FLAMMABILITY LIMITS IN AIR, % BY LEL: N/A

VOLUME: UEL: N/A

EXTINGUISHING MEDIA: Not applicable

SPECIAL FIRE FIGHTING PROCEDURES: Not applicable. Use NIOSH/MSHA approved

SCBA and full protective equipment

Section 6: Accidental Release Measures

ACCIDENTAL RELEASE MEASURES: Not applicable

Section 7: Handling and Storage

NORMAL STORAGE AND HANDLING: Handle with adequate ventilation for nuisance dust.

> See OSHA 29CFR1910-94 (Ventilation) and 29CFR1910-1000 (Air Contamination)

NORMAL USE: Same as above

STEPS TO BE TAKEN IN CASE OF

LEAKS OR SPILLS:

Normal cleanup procedures. Respirators may be

required.

WASTE DISPOSAL METHOD: Standard landfill methods consistent with applicable

Federal, State and local law.

Section 8: Exposure Controls/ Personal Protection

RESPIRATORY PROTECTION: As needed, approved dust respirator. See

OSHA 29CFR1910-134

VENTILATION: Local: Recommended

Mechanical (General): Recommended

Other: NAIF

PROTECTIVE GLOVES: As desired by user.

Recommended. See OSHA **EYE PROTECTION:**

29CFR1910.133

OTHER PROTECTIVE EQUIPMENT: **NAIF**

MEASURES TO BE TAKEN DURING REPAIR AND See Section VII and VIII MAINTENANCE OF CONTAMINATED

EQUIPMENT:



Section 9: Physical and Chemical Properties

BOILING POINT:	N/A
MELTING POINT:	N/A
SPECIFIC GRAVITY (H20 = 1)	N/D
% VOLATILES BY VOLUME	N/A
APPEARANCE AND ODOR	Various color depending upon grade
SOLUBILITY IN WATER (% BY VOLUME)	N/A
SOLUBILITY IN OTHER SOLVENTS	N/A
EVAPORATION RATE	N/A
VAPOR PRESSURE	N/A
VAPOR DENSITY	N/A

Section 10: Stability and Reactivity

STABILITY: Product is stable.

INCOMPATIBILITY (CONDITIONS TO AVOID): Inert

DECOMPOSITION PRODUCTS: Inert

HAZARDOUS POLYMERIZATION Will not occur.

CONDITIONS TO AVOID Inert

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Section 11: Toxicological Information

INHALATION: Diamond dust may irritate throat and respiratory system, may cause coughing..

SKIN CONTACT: Diamond dust may irritate skin.

EYE CONTACT: Diamond dust may cause irritation.

Potential Health Effects:

LOCAL EFFECTS: N/A

SENSITIZATION: N/A

CHRONIC TOXICITY: N/A

LONG TERM TOXICITY: N/A

SPECFIC EFFECTS: N/A

Section 12: Ecological Information

MOBILITY: Not relevant

PERSISTENCE/ Not relevant DEGRADABILITY:

BIACCUMULATION: Not relevant

ECO-TOXICITY: This product is not expected to be toxic to the environment. Adopt sound

working practices so that the product is not released into the environment.

Section 13: Disposal Considerations

Other Information Disposed of in accordance with appropriate government regulation.

Section 14: Transportation Information

DOT (CFR49): NOT REGULATED.

IATA (air): NOT REGULATED.

IMDG (ocean): NOT REGULATED.

HAZARD CLASSIFICATION: NON-HAZARDOUS.

PACKING GROUP: NOT REGULATED.

UN/NA CODE: NOT REGULATED.

Section 15: Regulatory Information

OSHA: Non-hazardous by definition of Hazard

Communication Standard (29 CFR 1910.1200)

CERCLA-SARA

This product has been reviewed, and is considered,

HAZARD CATEGORY: under applicable definitions, to meet the following

categories: NONE

SARA SECTION 313: This production contains the following substances

subject to the reporting requirements of Section313

and 40 CFR part 372: NONE

TOXIC CONTROLThe chemical substances in this product are on the SUBSTANCES
TSCA Section 8 Inventory: NO CMPONENTS

CONTROL ACT: FOUND.

NEW JERSEY RIGHT- The following materials are non-hazardous, but are

TO-KNOW: among the top five component in this product:

Chemical Name: fillers and backing (non-

hazardous)

CAS No.: none - mix

PENNSYLVANIA RIGHT-TO-KNOW:

The following non-hazardous ingredients are present in the product at greater than 3%:

Chemical Name: fillers and backing (non-

hazardous)

CAS No.: none - mix

CALRONIA PROPOSITION 65:

No Proposition 65 chemicals known to exist in this

product.

VOLATILE ORGANIC COMPOUNDS (VOCS):

0 grams/ltr

CANADIAN WHMIS:

This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings. CANADIAN WHMIS CLASS:

NONE

COMPONENT RCRA CLASSIFICATIONS:

Not regulated

COMPONENT RCRA

CODES:

No information

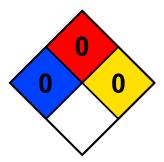
CERCLA RQ VALUE

(MINIMUM):

None known

Section 16: Other Information

16.1 NFPA 704



Top, Flammability: 0 - Minimal Hazard



Left, Health Hazard: 0 - Minimal Hazard

Right, Reactivity: 0 - Minimal Hazard

Bottom, Special Notice: N/A

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