

# Material Safety DATA SHEET

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For chemical emergency spill, leak, fire, exposure or accident call (CHEMTREC) 800-424-9300. This MSDS complies with 29 CFR 1919.1200 (The Osha Hazard Communication Standard).

## Section 1: Identification

**Product / Chemical Name:**  
**Sandpaper**

**Product Identification No:** LCCHP00001-6200

**Chemical Family:** N/A

**Trade Name and Synonyms:**

**Molecular Weight:** N/A

**Chemical Name:** N/A

**Chemical Formula:** N/A

**Material Use:** Sanding

**Distributor Name:**  
Alpha Professional Tools®

**Address:**  
103 Bauer Drive, Oakland, NJ 07436

**Emergency Tel. No.:**  
800-648-7229

## Section 2: Hazard(s) Identification

**Name of classification :** Not applied for classification criterion

**Hazardousness :** Especially none. Burned if ignition source is present because this material is combustible.

**Harmfulness :** Especially none

**Environmental impact :** Especially none

## Section 3: Composition/Information on Ingredients

Name of Composition	Name of Component	CAS No	Law Concerning	Industrial Safety and Health Law
Base Material	Latex Resin Treatment Kraft paper			
Abrasives	Silicon carbide	409-21-2	(1)-174	Object substance of notification
Adhesives	Epoxy Resin			
Back material	Nylon/synthetic rubber			

**United Nation Classification and United Nation No.:** United Nation Classification is not applied.

**Note component:**

## Section 4: First-Aid Measures

When affected by dust at polishing

**In case of eye contact :** Flush well with clean water then seek medical attention if required.

**In case of skin contact :** Flush well with clean water then seek medical attention if required.

**In case of inhalation :** Remove to fresh air when much of dust is inhaled.

**In case of ingestion :**

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### Section 5: Fire-Fighting Measures

**Fire fighting method :** Common fire fighting method  
**Fire extinguisher:** Water, powder, bubble fire extinguisher, carbon dioxide

**Protection from fire :** Providing self-contained breathing apparatus is recommended because generating of such harmful gas as carbon monoxide is suspected at fire fighting

### Section 6: Accidental Release Measures

In case dust of polishing cloth or paper either scrapping up the dust or collecting dust by using cleaner.

### Section 7: Handling and Storage

**Handling :** Safety shall be confirmed wearing such safety gears as anti-dust mask, dust-proof goggles, and protective gloves during work.  
**Prevention of fire and explosion :** Installation of suitable dust collecting and fire prevention equipment is required to avoid potential hazard of dust explosion caused by polishing dust and occurrence of fire caused polishing spark.

**Storage :** Store in normal temperature and normal humidity avoiding direct sunlight

### Section 8: Exposure Controls/Personal Protection

**Concentration control :**  
**Permissible concentration :**

**Countermeasure for equipment :**  
**Safety gear :** Safety shall be confirmed wearing such safety gears as anti-dust mask, dust-proof goggles, and protective gloves during work.

### Section 9: Physical and Chemical Properties

**External appearance:** Color of polishing material coated surface is black

## Section 10: Stability and Reactivity

**Flammability :**

**Combustibility :** Burned if ignition source is present because this material is combustible.

**Ignitibility (Spontaneous combustion and reactivity with water) :**

**Oxidation :**

**Self reactivity explosive :**

**Dust explosion :** Installation of suitable dust collecting and fire prevention equipment is required to avoid potential hazard of dust explosion caused by polishing dust and occurrence of fire caused polishing spark.

**Stability and reactivity :** Stable and reactivity is scarce.

**Miscellaneous :** Providing respiration protective gear and fire extinguisher is recommended assuming fire occurrence for the worst.

## Section 11: Toxicological Information

**Skin saprophytism :** No information

**Stimulation (skin and eye) :** No information

**Irritation :** No information

**Repetition injury batch (human) :** No information

**Acute toxicity (including 50% lethal dosage) :** No information

**Chronic toxicity :** No information

**Cancer abiogenesis :** No information

**Mutagenicity :** No information

**Reproductive effect :** No information

**Teratogenicity :** No information

**Subacute toxicity :** No information

## Section 12: Ecological Information (non-mandatory)

**Degradability :** No information

**Vital accumulation :** No information

**Ecotoxicology :** No information

## Section 13: Disposal Considerations (non-mandatory)

**Caution for disposal :** Especially none

**Disposal by common incineration or landfill:** Shall be incinerated using incinerator complied with Air Pollution Control Law.

**Landfill :** Shall be disposed complying with law and ordinance related to disposal of industrial waste

#### Section 14: Transport Information (non-mandatory)

**Caution for transportation :** Especially none

#### Section 15: Regulatory Information (non-mandatory)

**Main applicable law and ordinance :** There is no main applicable law and ordinance

#### Section 16: Other Information

##### **Treatment of described contents**

Described contents are prepared based on documents, information, and data that are available at present time therefore they are subjected to revision without notice according to obtained new information. Also matters to be attended are described only required attention under normal treatment or handling therefore the customer is required to implement additional attentions suitable for special treatment when the material is applied for other than normal usage and normal method. Remember that the contents in this document are provided as information and not certification of material conformance for individual usage.

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