# Safety Data Sheet

### Section 1 - Identification

Daco® **Dust Control Product Name:** A liquid dust mopping compound. Revised: 6/17/15

**Damon Industries. Inc.** 12435 Rockhill Ave NE Alliance, Ohio 44601 U.S.A.

1-800-362-9850 1-330-821-5310 1-330-821-6355 Fax info@DamonQ.com

24 HOUR EMERGENCY RESPONSE

Number: DMN0071

1%

1-800-535-5053 (U.S. & Canada) 001-352-323-3500 (International)

### Section 2 - Hazards Identification

If allergic to aspirin, do not use this product. Methyl salicylate may be absorbed through the skin.

Skin Corrosion/Irritation 3; Eye Corrosion/Irritation 2B; Skin Sensitization 1 Hazard categories:

Causes mild skin irritation and eye irritation. Hazard statements:

May cause an allergic skin reaction.

Signal word: Warning Pictogram: Exclamation Precautionary statements

Prevention

Avoid breathing vapors.

Wash hands thoroughly after handling.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves such as latex.

### Response

Ingredient

Isopropyl alcohol

Methyl salicylate

IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical attention. Take off contaminated clothing and wash it before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Storage: None. Disposal: None.

#### Section 3 - Composition / Information on Ingredients C.A.S. No. Concentration Distillates (petroleum), straight-run middle 64741-44-2 93% 67-63-0 2%

119-36-8

The remaining ingredients are not reportable as described in Appendix D to Sec. 1910.1200 Table D.1.

### **Section 4 - First Aid Measures**

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing, lifting upper and lower eyelids occasionally. If eye irritation persists: Get medical attention. Skin Contact: Wash the exposed skin with soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing before wearing again. If irritation persists, get medical attention.

Inhalation: If affected, move the affected person to fresh air. If irritation persists get medical attention.

Ingestion: If the product is swallowed, do NOT induce vomiting. If the affected person is conscious, give a glass of water or milk to drink. Get medical attention.

#### **Section 5 - Fire-Fighting Measures**

Extinguishing Media: Foam, carbon dioxide or dry chemical. Water fog to cool containers.

Special Fire Fighting Procedures: None. Unusual Fire And Explosion Hazards: None.

### Section 6 - Accidental Release Measures

Steps To Be Taken If Material Is Released Or Spilled: Wipe or mop up small spills. Larger spills can be collected into clean pails or drums for later use or disposal or absorbed onto oil dry or vermiculite. Dike to prevent entry into drains, sewers, streams and other bodies of water.

### **Section 7 - Handling and Storage**

Store at temperatures between 40° and 100° F. Do not weld or cut on or around drums or totes, even when empty. Vapors in the air-space may be flammable. Empty containers retain product residue and may be hazardous. Observe all precautions given in this data sheet.

| Section 8 - Exposure Controls / Personal Protection |            |               |                               |                             |         |  |
|---|------------|---------------|-------------------------------|-----------------------------|---------|--|
| Ingredient  | C.A.S. No. | Concentration | TWA(source)                   | STEL                        | Ceiling |  |
| Isopropyl alcohol                                   | 67-63-0    | 2%            | 400 ppm(1,2,4),<br>200 ppm(3) | 500 ppm(2,4),<br>400 ppm(3) | -       |  |

(1)=OSHA (2)=NIOSH (3)=ACGIH (4)=CANADA TWA=8 hour Time Weighted Average STEL=15 minute TWA Ceiling=Instantaneous Ingredients not shown either have no known limits or are below reportable levels in section 3 above.

<u>Ventilation</u>: None required when used as directed. When used as directed a change of room air of 4 times per hour should be adequate.

<u>Respiratory Protection</u>: None expected when used as directed. If the above exposure limits will be exceeded wear a NIOSH approved respirator with an organic vapor cartridge.

Gloves: If there will be prolonged skin contact wear rubber or latex gloves.

**Eye Protection:** Safety glasses are not required as this is only a mild irritant. If eye contact through splashing is possible, the wearing of safety glasses with side shields, especially for contact lens wearers, is a good idea. **Other Protective Equipment:** None.

### **Section 9 - Physical and Chemical Properties**

| Appearance and Odor: A clear tan liquid with slight mint odor. |   |  |  |  |
|--|---|--|--|--|
| Odor Threshold: Not Available                                  | Vapor Pressure: 0.01 mmHg @ 77 °F.              |  |  |  |
| pH: Not Applicable   | <b>Vapor Density:</b> 5.9 (Air = 1.0)           |  |  |  |
| Melting Point: Not Available                                   | Relative Density (Specific Gravity): 0.84       |  |  |  |
| Freezing Point: Not Available                                  | Solubility(ies): Water: None                    |  |  |  |
| <b>Boiling Point, Initial:</b> 475° F.                         | Partition coefficient: Not Available            |  |  |  |
| Boiling Range: Not Available                                   | Auto-ignition Temperature: Not Available        |  |  |  |
| Flash Point: >200° F. (ASTM D-56 closed cup)                   | <b>Decomposition Temperature:</b> Not Available |  |  |  |
| Evaporation Rate: < 0.10 (1=N-Butyl Acetate).                  | Viscosity: Same as water                        |  |  |  |
| Flammability: (solid, gas): Not Applicable                     | Volatiles Percent: 95%                          |  |  |  |
| Upper Explosive Limit: 7.0%                                    | V.O.C.: 4.5% - 42.3 grams/liter                 |  |  |  |
| Lower Explosive Limit: 0.6%                                    |   |  |  |  |

## **Section 10 - Stability and Reactivity**

**Incompatibility:** Oxidizers, hypochlorites, bleach.

**Hazardous Decomposition Products: None** 

### Section 11 - Toxicological Information

Target Organs: None.

Primary Routes of Entry: X Skin contact; X Skin absorption; Inhalation; X Ingestion

### **Potential Health Effects:**

**Eyes** - may cause irritation, redness, tearing.

Skin - may cause mild irritation. Repeated contact may cause dermatitis on persons with sensitive skin.

Swallowing - low toxicity. Small amounts are not likely to cause harmful effects. Large amounts may be harmful.

Breathing - only excessive breathing of vapors might cause irritation of nasal or respiratory passages.

### **Section 12 - Ecological Information**

Do not dispose of in the environment.

### Section 13 - Disposal Considerations

<u>Waste Disposal Method</u>: Should be disposed of by incineration or in an approved land fill. Do not dispose of in sanitary or storm sewers. Follow all local, state and federal regulations.

### **Section 14 - Transport Information**

D.O.T. Hazard Class: None

#### **Section 15 - Regulatory Information**

The components of this product are on the TSCA inventory of chemical substances.

### **Section 16 - Other Information**

**NFPA:** H:1 F:2 I:0 **HMIS**<sup>®</sup> **III:** H:1 F:2 P:0 These ratings estimates are to be used only with a fully implemented training program in the workplace. NFPA<sup>®</sup> is a mark registered by the NFPA. HMIS<sup>®</sup> is a mark registered by the NPCA.

Replaces sheet dated 4/28/15. Ingredients and odor updated.

The information accumulated herein is believed to be accurate but is not warranted to be. Recipients are advised to confirm in advance that the information is current, applicable, and suitable to their circumstances.