



## SAFETY DATA SHEET

### SECTION 1: PRODUCT IDENTIFICATION

**PRODUCT:** Alcohol Prep Pads  
**Product Label Name:** Dukal Alcohol Prep Pads (private label included)

**Company Name and Address:** Dukal Corporation  
2 Fleetwood Court  
Ronkonkoma, NY 11779  
**Emergency Telephone Number:** 631-656-3800

**Recommended use:**

### SECTION 2: HAZARDOUS INGREDIENTS

Hazardous Components	OSHA PEL	ACGIH TLV	Other	%
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(optional) (Specific Chemical Identity Common Name(s))

Isopropanol:	(CAS No. 67-63-0)	400ppm	400ppm	
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N/A	70% NFPA	Health = 1	Flammability = 3	Reactivity = 0
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### SECTION 3: INFORMATION ON INGREDIENTS

**Chemical name and Synonyms:** Isopropyl Alcohol

**Chemical Formula:** CH<sub>3</sub>CHOHCH<sub>3</sub>

### SECTION 4: FIRST-AID MEASURES

#### Route(s) of Entry:

Inhalation?	None Known
Skin?	Topically Applied
Eyes?	Will sting if splashed in eyes
Ingestion?	None

#### Health Hazards (Acute and Chronic):

Inhalation	None
Skin Contact	If rash or irritation develops, discontinue use.
Eye Contact	Rinse with cool water.
Ingestion	If ingested, seek medical attention.



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### Carcinogenicity

NTP?	N/A
LARC Monograph?	N/A
OSHA Regulated?	N/A

**Signs and Symptoms of Exposure:** Coughing, dizziness and watery eyes

**Medical Conditions Generally Aggravated by Exposure:** Sensitive or inflamed skin may become irritated.

**Emergency and First Aid Procedures:** If large quantities are ingested, administer warm water and contact physician. With eye contact, flush with water. If irritation persists, contact physician.

### **SECTION 5: FIRE-FIGHTING MEASURES**

<b>Flash Point (Method Used):</b>	68.5° F TOC
<b>Flammable Limits:</b>	750 F
<b>LEL:</b>	2%
<b>UEL:</b>	12%
<b>Extinguishing Media:</b>	Alcohol Resistant Foam, CO <sub>2</sub> , or Dry Chemical Handle as a Flammable
<b>Special Fire Fighting Procedures:</b>	Liquid
<b>Unusual Fire and Explosion Hazards:</b>	Respiratory Protection Required for Firefighting Personnel

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Eliminate all sources of ignition and flush with large quantities is of water spray  
Disposal should be in accordance with local, state/provincial and Federal regulations.

### **SECTION 7: HANDLING AND STORAGE**

None

### **SECTION 8: EXPOSURE CONTROLS**

**Respiratory Protection (Specific Type):** N/A

#### Ventilation

<b>Local Exhaust:</b>	None
<b>Mechanical (General):</b>	None
<b>Special:</b>	N/A
<b>Other:</b>	N/A
<b>Protective Gloves:</b>	N/A
<b>Eye protection:</b>	Goggles; Use eye bath if eye contact occurs.
<b>Other Protective Clothing or Equipment:</b>	N/A

**Work / Hygiene Practices:** Good hygienic practice



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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b>	Individually sealed Alcohol Prep Packet
<b>Boiling Point:</b>	80.2 deg C
<b>Vapor Pressure (mm Hg):</b>	33mmHG @ 20 Deg C
<b>Vapor Density:</b>	2.1
<b>Specific Gravity:</b>	0.8405
<b>Melting Point:</b>	-31.5 deg C
<b>Evaporation Rate (Butyl Acetate=1):</b>	N/A
<b>Solubility in Water:</b>	Pad is not soluble in water
<b>Appearance and Odor:</b>	White Non Woven cloth saturated with Alcohol Solution, mild alcohol odor

### SECTION 10: STABILITY AND REACTIVITY

<b>Stability:</b>	Stable
<b>Incompatibility (Materials to Avoid):</b>	None Known
<b>Hazardous Decomposition or Byproducts:</b>	None Known
<b>Hazardous Polymerization:</b>	Will Not Occur

### SECTION 11: TOXICOLOGICAL INFORMATION

None

### SECTION 12: ECOLOGICAL INFORMATION

None

### SECTION 13: DISPOSABLE INFORMATION

None

### SECTION 14: TRANSPORTATION INFORMATION

- 14.1 UN Number: 3175 with special provisions: IATA A46, ADR 216 & 274, IMDG 216 & 274.
- 14.2 UN Proper Shipping Name: SOLIDS CONTAINING FLAMMABLE LIQUID N.O.S (propan-2-ol)
- 14.3 Transport hazard class(es): 4.1
- 14.4 Packing groups: II
- 14.5 Environmental hazards: Not marine pollutant/environmentally hazardous
- 14.6 Special precautions for user  
Not applicable
- 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code  
Not applicable

### SECTION 15: REGULATORY INFORMATION

None

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PASSION. PARTNERSHIP. POSSIBILITIES.

### **SECTION 16: OTHER INFORMATION**

**Prepared By:** Kara Mckigney

**Issue Date:** 6-16-14

**Revision Date:** 11-13-14

**Disclaimer:**

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