



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	%
(optional) (Specific Chemical Identity Common Name(s))				
Isopropanol:	(CAS No. 67-63-0)	400ppm	400ppm	
N/A	70% NFPA	Health = 1	Flammability = 3	Reactivity = 0

SECTION 3: INFORMATION ON INGREDIENTS

Chemical name and Synonyms: Isopropyl Alcohol

Chemical Formula: CH₃CHOHCH₃

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

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

SECTION 6: ACCIDENTAL RELEASE MEASURES

Eliminate all sources of ignition and flush with large quantities 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

Local Exhaust:	None
Mechanical (General):	None
Special:	N/A
Other:	N/A
Protective Gloves:	N/A
Eye protection:	Goggles; Use eye bath if eye contact occurs.
Other Protective Clothing or Equipment:	N/A
Work / Hygiene Practices:	Good hygienic practice



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable
Incompatibility (Materials to Avoid): None Known
Hazardous Decomposition or Byproducts: None Known
Hazardous Polymerization: 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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SECTION 16: OTHER INFORMATION

Prepared By: Kara Mckigney

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Disclaimer:

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