

The following SDS references the products below:

Alcohol Wipes

Manufactured By:

Dukal Corporation

Distributed by Kimball Midwest with the KM product-
identification number:

83-354





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.



SAFETY DATA SHEET

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



SAFETY DATA SHEET

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

SAFETY DATA SHEET



SECTION 16: OTHER INFORMATION

Prepared By: Kara Mckigney

Issue Date: 6-16-14

Revision Date: 11-13-14

Disclaimer:

The information provided in this SDS is correct and is to the best of our knowledge, at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.