



SAFETY DATA SHEET

Issuing Date 27-Oct-2025

Revision date 27-Oct-2025

Revision Number 0

1. Identification

Product identifier

Product Name PDI Alcohol Prep Pad

Other means of identification

Product Code(s) SDS 0491-00 ENGLISH

Synonyms None

Other information Item Number(s): B60307 and C69900

Recommended use of the chemical and restrictions on use

Recommended use Antiseptic Sterile Solution 70% (v/v) Isopropyl Alcohol

Restrictions on use For external use only. Flammable, keep away from fire or flame.

Details of the supplier of the safety data sheet

Manufactured for:

Professional Disposables International, Inc.
400 Chestnut Ridge Road
Woodcliff Lake, NJ 07677

Emergency telephone number

Emergency Telephone PERS:
1-800-633-8253 (Domestic/Canada)

2. Hazard(s) identification

Classification of the substance or mixture

Flammable liquids	Category 2
Eye irritant	Category 2A
Specific target organ toxicity (single exposure)	Category 3

Label elements



Danger**Hazard statements**

Highly flammable liquid and vapor.
Causes serious eye irritation.
May cause drowsiness or dizziness.

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling.
Avoid breathing dust, fume, gas, mist, vapors and spray.
Use only outdoors or in a well-ventilated area.
Ground and bond container and receiving equipment.
Use non-sparking tools.
Take action to prevent static discharges.
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Keep container tightly closed.
Use explosion-proof electrical, ventilating and lighting equipment.
Wear protective gloves, protective clothing, eye protection and face protection.
Keep cool.

Precautionary Statements - Response**Eyes**

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 advice and attention.

Skin

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Call a POISON CENTER or doctor if you feel unwell.

Fire

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Precautionary Statements - Storage

Store in a well-ventilated place. Keep container tightly closed.
Store locked up.

Precautionary Statements - Disposal

Dispose of contents and container in accordance with local, regional, national, and international regulations as applicable.

Other information

No information available.

3. Composition/information on ingredients**Substance**

Not applicable.

Mixture**Synonyms**

None.

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Isopropyl Alcohol	67-63-0	70	-	-

4. First-aid measures

Description of first aid measures

Inhalation	No first aid should be needed.
Eye contact	Immediately flush eyes with water for 15 minutes, while holding the eye lids open to be sure the material is washed out. Get medical attention if irritation persists.
Skin contact	No first aid should be needed.
Ingestion	Ingestion is unlikely for solid products. No first aid is required for small amounts transferred from hands to mouth.

Most important symptoms and effects, both acute and delayed

Symptoms	No information available.
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Indication of any immediate medical attention and special treatment needed

Note to physicians	Immediate medical attention is not required.
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5. Fire-fighting measures

<u>Suitable Extinguishing Media</u>	Use water fog or spray, alcohol-resistant foam, carbon dioxide or dry chemical.
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Unsuitable extinguishing media	None known.
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<u>Specific hazards arising from the chemical</u>	Product will burn under fire conditions. Liquid saturant is a highly flammable liquid. This product contains only a small amount of liquid per container, therefore the risk of creating a fire hazard is minimal.
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Explosion data

Sensitivity to mechanical impact	None.
Sensitivity to static discharge	Yes.

<u>Special protective equipment and precautions for fire-fighters</u>	Firefighters should always wear self-contained breathing apparatus and full protective clothing for fires involving chemicals or in confined spaces.
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6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions	Remove all ignition sources such as open flames, pilot lights, etc. Ventilate the area. Avoid eye contact.
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Methods and material for containment and cleaning up

Methods for containment and cleaning up	Do not reuse product. Pick up and place in an appropriate container for disposal.
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7. Handling and storage

Precautions for safe handling

Advice on safe handling Keep product away from heat, sparks, flames and all other sources of ignition.

Conditions for safe storage, including any incompatibilities

Storage Conditions Store in a cool, dry location away from heat and open flames. Protect container from physical damage. Keep containers closed when not in use.

8. Exposure controls/personal protection

Working area parameters, subject to mandatory control (MAC or TSEL)

Exposure Limits

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Isopropyl Alcohol 67-63-0	STEL: 400 ppm TWA: 200 ppm	TWA: 400 ppm TWA: 980 mg/m ³ (vacated) TWA: 400 ppm (vacated) TWA: 980 mg/m ³ (vacated) STEL: 500 ppm (vacated) STEL: 1225 mg/m ³	IDLH: 2000 ppm TWA: 400 ppm TWA: 980 mg/m ³ STEL: 500 ppm STEL: 1225 mg/m ³

Chemical name	Alberta	British Columbia	Ontario	Quebec
Isopropyl Alcohol 67-63-0	TWA: 200 ppm TWA: 492 mg/m ³ STEL: 400 ppm STEL: 984 mg/m ³	TWA: 200 ppm STEL: 400 ppm	TWA: 200 ppm STEL: 400 ppm	TWA: 200 ppm STEL: 400 ppm

Biological occupational exposure limits

Chemical name	ACGIH
Isopropyl Alcohol 67-63-0	40 mg/L

Appropriate engineering controls

Engineering controls General ventilation is adequate under normal conditions of use.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses or goggles if needed to avoid eye contact.

Skin and body protection None required for normal use.

Respiratory protection If the exposure levels are exceeded, use an approved organic vapor respirator. Selection of respiratory protection depends on the contaminant type, form and concentration. Select in accordance with facility protocol, local regulations, and good Industrial Hygiene practice.

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Colorless liquid saturated on nonwoven
Physical state	Pre-moistened wipe
Color	White
Odor	Alcohol
Odor threshold	No information available

Property	Values
Melting point / freezing point	No data available
Boiling point (or initial boiling point or boiling range)	>82.2 °C / >180 °F
Flammability (solid, gas)	No data available
Flammability Limit in Air	
Upper flammability or explosive limits	No data available
Lower flammability or explosive limits	No data available
Flash point	21.1 °C / 70 °F
Autoignition temperature	No data available
Decomposition temperature	No data available
SADT (°C)	No data available
pH	No data available
pH (as aqueous solution)	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available
Solubility	No data available
Water solubility	No data available
Partition coefficient n-octanol/water (log value)	No data available
Vapor pressure (includes evaporation rate)	No data available
Evaporation rate	No data available
Density and/or relative density	0.878
Bulk density	No data available
Liquid Density	No data available
Vapor density	No data available

Other information

VOC Content (%)	No information available
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10. Stability and reactivity

Reactivity	Not reactive under normal conditions of use.
Chemical stability	Stable under normal storage and handling conditions.
Possibility of hazardous reactions	This product may react with strong oxidizing agents.
Conditions to avoid	Keep away from heat, sparks, flames and other sources of ignition.
Incompatible materials	Avoid contact with strong oxidizing agents.
Hazardous decomposition products	Thermal decomposition may produce carbon oxides.

11. Toxicological information**Information on likely routes of exposure****Product Information**

Inhalation	Specific test data for the substance or mixture is not available. Inhalation of mists or vapors
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may cause headache, dizziness, drowsiness, confusion, and other central nervous system effects.

Eye contact

Specific test data for the substance or mixture is not available. Causes eye irritation with redness, tearing and stinging.

Skin contact

Specific test data for the substance or mixture is not available. No adverse effects are expected.

Ingestion

Specific test data for the substance or mixture is not available. Ingestion is unlikely due to product form. No adverse effects are expected.

Symptoms related to the physical, chemical and toxicological characteristics**Symptoms**

No information available.

Numerical measures of toxicity

The following ATE values have been calculated for the mixture

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Isopropyl Alcohol 67-63-0	4710 - 5840 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	> 10000 ppm (Rat) 6 h

Delayed and immediate effects as well as chronic effects from short and long-term exposure**Skin corrosion/irritation**

Not classified.

Eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitization

Not classified.

Germ cell mutagenicity

Not classified.

Carcinogenicity

Not classified.

Reproductive toxicity

Not classified.

STOT - single exposure

May cause drowsiness or dizziness.

STOT - repeated exposure

Not classified.

Aspiration hazard

Not classified.

12. Ecological information**Ecotoxicity**

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment. An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Isopropyl Alcohol 67-63-0	EC50: >1000mg/L (96h, Desmodesmus subspicatus) EC50: >1000mg/L (72h, Desmodesmus subspicatus)	LC50: =9640mg/L (96h, Pimephales promelas) LC50: =11130mg/L (96h, Pimephales promelas) LC50: >1400000µg/L (96h, Lepomis macrochirus)	-	EC50: =13299mg/L (48h, Daphnia magna)

Persistence and degradability No data available for product.

Bioaccumulation No data available for product.

Component Information

Chemical name	Partition coefficient
Isopropyl Alcohol 67-63-0	0.05

Other adverse effects None known.

13. Disposal considerations

Waste treatment methods

Towelette disposal Do not reuse towelette. Dispose of used towelette in trash. Do not flush in toilet.

Package disposal Nonrefillable container. Do not reuse or refill this container. Dispose in accordance with all local, state and federal regulations.

14. Transport information

	UN Number	Proper Shipping Name	Hazard Class	Packing Group	Environmental Hazard
US DOT		Not Regulated (49 CFR 172.102 Special Provision 47)			Not applicable
IMDG		Not Regulated (Special Provision 216)			Not applicable
IATA		Not Regulated (Special Provision A46)			Not applicable

Product consists of a flammable liquid absorbed onto a non-hazardous substrate with less than 10 mL of saturant in each package and no free liquid. These products can be shipped as unregulated per each provision.

15. Regulatory information

International Inventories

TSCA	Complies/Exempt.
DSL/NDSL	Complies/Exempt.
EINECS/ELINCS	Contact supplier for inventory compliance status.
ENCS	Contact supplier for inventory compliance status.
IECSC	Contact supplier for inventory compliance status.
KECL	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AIIC	Contact supplier for inventory compliance status.
NZIoC	Contact supplier for inventory compliance status.
TCSI	Contact supplier for inventory compliance status.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AIIC - Australian Inventory of Industrial Chemicals
NZIoC - New Zealand Inventory of Chemicals
TCSI - Taiwan Chemical Substance Inventory

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

US State Regulations

California Proposition 65

This product does not require reporting under California Proposition 65.

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information

NFPA	Health hazards 2	Flammability 3	Instability 0	Special hazards -
HMIS	Health hazards 2	Flammability 3	Physical hazards 0	Personal protection X

Key or legend to abbreviations and acronyms used in the safety data sheet

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Revision Note New SDS.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

End of Safety Data Sheet