

## **Safety Data Sheet**

# Big D D'Vour

#### **SECTION 1. IDENTIFICATION**

Product Identifier Big D D'Vour

Other Means of Identification 166, 167, 168, 169, 170, 173

Other Identification D'Vour

Product FamilyDry DeodorantsRecommended UseDry DeodorantsRestrictions on UseNone known.

Manufacturer Big D Industries, 5620 SW 29th St, Oklahoma City, OK, 73179, 405 682 2541,

BigDInd.com

Emergency Phone No. InfoTrac, 800 535 5053, 24hr

**SDS No.** 0950

**Date of Preparation** January 06, 2023

#### **SECTION 2. HAZARD IDENTIFICATION**

#### Classification

Skin irritation - Category 2; Eye irritation - Category 2B

**Label Elements** 



Signal Word: Warning

Hazard Statement(s):

H317 May cause an allergic skin reaction.

May cause eye and skin irritation

Precautionary Statement(s):

Prevention:

P264 Wash thoroughly after handling.

P280 Wear protective gloves.

Response:

P302 + P352 IF ON SKIN: Wash with plenty of water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P321 Specific treatment (see on this label).

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P332 + P313 If skin irritation occurs: Get medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P362 + P364 Take off contaminated clothing and wash it before reuse.

Storage:

P401 Store in accordance with local, regional, national and international regulations.

Disposal:

P501 Dispose of contents and container in accordance with local, regional, national and international

regulations.

### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	%	Other Identifiers
Sodium Polyacrylate	9003-04-7	95 %	
Precipitated silica	112926-00-8	4%	
Fragrance	Trade Secret	1%	

#### **SECTION 4. FIRST-AID MEASURES**

#### **First-aid Measures**

#### Inhalation

Call a Poison Centre or doctor if you feel unwell.

#### **Skin Contact**

Rinse with lukewarm, gently flowing water for 5 minutes.

#### **Eye Contact**

Rinse the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes, while holding the eyelid(s) open. If eye irritation persists, get medical advice or attention.

### Ingestion

Rinse mouth with water. Call a Poison Centre or doctor if you feel unwell.

#### Most Important Symptoms and Effects, Acute and Delayed

If on skin:

May cause mild irritation.

If in eyes:

May cause mild irritation.

If swallowed:

Can irritate the mouth, throat and stomach.

#### **Immediate Medical Attention and Special Treatment**

#### **Special Instructions**

Not applicable.

### **Medical Conditions Aggravated by Exposure**

None known.

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

#### **Extinguishing Media**

#### Suitable Extinguishing Media

Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

#### **Unsuitable Extinguishing Media**

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None known.

#### Specific Hazards Arising from the Product

Can ignite if strongly heated.

This product presents no unusual hazards in a fire situation.

Not known to generate any hazardous decomposition products in a fire.

#### **Special Protective Equipment and Precautions for Fire-fighters**

No special precautions are necessary.

Chemical protective clothing (e.g. chemical splash suit) and positive pressure SCBA may be necessary.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

#### Personal Precautions, Protective Equipment, and Emergency Procedures

No special precautions are necessary.

#### **Environmental Precautions**

It is good practice to prevent releases into the environment.

#### Methods and Materials for Containment and Cleaning Up

No special clean-up methods are necessary.

#### **SECTION 7. HANDLING AND STORAGE**

#### **Precautions for Safe Handling**

No special handling precautions are necessary.

### **Conditions for Safe Storage**

No special requirements for storage area.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters**

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Precipitated silica	3 mg/m3		5 mg/m3			

#### **Appropriate Engineering Controls**

The hazard potential of this product is relatively low. General ventilation is usually adequate.

### **Individual Protection Measures**

#### **Eye/Face Protection**

Not required if product is used as directed.

#### **Skin Protection**

Not required, if used as directed.

#### **Respiratory Protection**

Do not breathe in this product.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

#### **Basic Physical and Chemical Properties**

**Appearance** powder. Particle Size: Not available

**Odour** Fragrant (Fragrance)

Odour Threshold Not available pH Not applicable

Melting Point/Freezing Point Not available (melting); Not applicable (freezing)

Initial Boiling Point/Range Not applicable

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Flash Point Not applicable
Evaporation Rate Not applicable
Flammability (solid, gas) Not available

**Upper/Lower Flammability or** 

**Explosive Limit** 

Not applicable (upper); Not applicable (lower)

Vapour PressureNot applicableVapour Density (air = 1)Not applicableRelative Density (water = 1)Not applicable

**Solubility** Not applicable in water; Not available (in other liquids)

Partition Coefficient, Not applicable

n-Octanol/Water (Log Kow)

Auto-ignition TemperatureNot applicableDecomposition TemperatureNot available

Viscosity Not available (kinematic); Not available (dynamic)

**Other Information** 

Physical State Solid

Not available **Molecular Formula Molecular Weight** Not available **Bulk Density** Not available **Surface Tension** Not available **Critical Temperature** Not available **Electrical Conductivity** Not available Vapour Pressure at 50 deg C Not available **Saturated Vapour Concentration** Not available

## **SECTION 10. STABILITY AND REACTIVITY**

Reactivity

None known.

**Chemical Stability** 

Normally stable.

Possibility of Hazardous Reactions

None known.

**Conditions to Avoid** 

None known.

**Incompatible Materials** 

None known.

**Hazardous Decomposition Products** 

None known.

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

**Likely Routes of Exposure** 

Ingestion; eye contact; skin contact; inhalation.

**Acute Toxicity** 

Chemical	Name	LC50	LD50 (oral)	LD50 (dermal)	
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Precipitated silica > 10000 mg/kg (rat) > 5000 mg/kg (rabbit)

LC50: No information was located.

LD50 (oral): No information was located.

LD50 (dermal): No information was located.

#### Skin Corrosion/Irritation

No information was located.

#### Serious Eye Damage/Irritation

There is limited evidence of very mild irritation.

#### STOT (Specific Target Organ Toxicity) - Single Exposure

#### Inhalation

Not harmful.

#### **Skin Absorption**

No information was located.

#### Ingestion

No information was located.

#### **Aspiration Hazard**

No information was located.

### STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information was located.

#### Respiratory and/or Skin Sensitization

No information was located.

#### Carcinogenicity

Not known to cause cancer.

#### **Reproductive Toxicity**

#### **Development of Offspring**

No information was located.

#### **Sexual Function and Fertility**

Not known to cause effects on sexual function or fertility.

#### Effects on or via Lactation

Not known to cause effects on or via lactation.

#### **Germ Cell Mutagenicity**

Not known to be a mutagen.

#### **Interactive Effects**

No information was located.

No information was located for: Skin Corrosion/Irritation, Serious Eye Damage/Irritation, STOT (Specific Target Organ Toxicity) - Single Exposure, STOT (Specific Target Organ Toxicity) - Repeated Exposure, Respiratory and/or Skin Sensitization, Carcinogenicity, Development of Offspring, Sexual Function and Fertility, Germ Cell Mutagenicity, Interactive Effects

#### **SECTION 12. ECOLOGICAL INFORMATION**

Environmental information was not located.

#### **Ecotoxicity**

No information was located.

### Persistence and Degradability

No information was located.

### **Bioaccumulative Potential**

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No information was located.

#### **Mobility in Soil**

No information was located.

#### **Other Adverse Effects**

There is no information available.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

#### **Disposal Methods**

Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

### **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations.

**Special Precautions** Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

### **SECTION 15. REGULATORY INFORMATION**

#### Safety, Health and Environmental Regulations

#### Canada

#### WHMIS 1988 Classification

Not a WHMIS controlled product.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

#### Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

Not listed on the DSL or NDSL.

#### **USA**

#### Toxic Substances Control Act (TSCA) Section 8(b)

All ingredients are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.

#### **Additional USA Regulatory Lists**

Massachusetts Right To Know: 2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0) 0.0033% wt/wt New Jersey Right To Know: 2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0) 0.0033% wt/wt Pennsylvania Right To Know: 2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0) 0.0033% wt/wt.

#### **SECTION 16. OTHER INFORMATION**

**NFPA Rating** Health - 1 Flammability - 0 Instability - 0

**Date of Preparation** January 06, 2023

**Disclaimer** This Safety Data Sheet has been prepared in accordance with the Globally Harmonized

> System for the Classification and Labeling of Chemical (GHS) TO the best of our knowledge the information herein is accurate. However, the supplier makes no warranty and assume no liability resulting from its use. In No event shall the supplier be liable for any claims, losses, or

damages of any third party resulting from the use of or reliance upon this information.

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Product Identifier:



## SAFETY DATA SHEET



### 1. Product and Company Identification

Product identifier Super Sani-Cloth Germicidal Wipe SDS 0020-00

Other means of identification Not available Recommended use Disinfectant

**Recommended restrictions** For Professional and Hospital Use

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name Professional Disposables International, Inc.

Address Two Nice-Pak Park

Orangeburg, NY 10962-1376

**Telephone** Phone (USA) 1-845-365-1700 (M-F 9am - 5pm)

Emergency Phone: 1-800-999-6423

E-mail www.pdihc.com

Emergency phone number 1-800-999-6423

#### 2. Hazards Identification

Physical hazardsFlammable solidsCategory 1Health hazardsSerious eye damage/eye irritationCategory 2A

Environmental hazards Not determined OSHA defined hazards None additional

Not applicable.

Label elements



Signal word Danger

Hazard statement Flammable solid.

Causes serious eye irritation.

**Precautionary statement** 

**Prevention** Read label before use.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Wash thoroughly after handling.

Response If in eyes: Rinse cautiously with water for 15 - 20 minutes. Remove contact lenses, if present and

easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

In case of fire: Use appropriate media to extinguish.

**Storage** Store away from incompatible materials.

**Disposal** Dispose of waste and residues in accordance with local authority requirements.

Hazard(s) not otherwise

classified (HNOC)

None known.

**Supplemental information** Not applicable.

## 3. Composition/Information on Ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Isopropyl Alcohol		67-63-0	55
n-Alkyl (60% C14, 32% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides		68391-01-5	0.25
n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides		68956-79-6	0.25

4. First Aid Measures Not a normal route of exposure. If inhaled, remove to fresh air. Get medical attention if symptoms Inhalation develop. Skin contact Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if Eye contact present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. Not a likely route of exposure. If ingestion does occur, call a poison control center or doctor for Ingestion treatment advice. Most important Symptoms may include stinging, tearing, redness, swelling, and blurred vision. symptoms/effects, acute and delayed Indication of immediate Treat patient symptomatically. medical attention and special treatment needed **General information** Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Avoid contact with eyes. 5. Fire Fighting Measures Suitable extinguishing media Water. Water fog. Dry chemical powder. Carbon dioxide (CO2). Unsuitable extinguishing None known. media Specific hazards arising from During fire, gases hazardous to health may be formed. the chemical Special protective equipment Firefighters must use standard protective equipment including flame retardant coat, helmet with and precautions for firefighters face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Structural firefighters protective clothing will only provide limited protection. In case of fire and/or explosion do not breathe fumes. In the event of fire, cool product with water Fire-fighting equipment/instructions spray. Move product from fire area if you can do so without risk. Use standard firefighting procedures and consider the hazards of other involved materials. Move Specific methods products from fire area if you can do so without risk. Cool containers exposed to flames with water until well after the fire is out. In the event of fire and/or explosion do not breathe fumes. General fire hazards Flammable solid. 6. Accidental Release Measures Personal precautions, Wear appropriate protective equipment and clothing during clean-up. For personal protection, see protective equipment and section 8 of the SDS. emergency procedures Methods and materials for Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Pick up and discard towelette. For waste disposal, see section 13 of the SDS. containment and cleaning up Avoid discharge into drains, water courses or onto the ground. **Environmental precautions** 7. Handling and Storage Not a skin wipe. For use on hard non-porous surfaces only. Precautions for safe handling Do not use or store near heat or open flame. Use according to package label instructions. Use good industrial hygiene practices in handling this product. Wear appropriate personal protective equipment. Wash thoroughly after handling. When using do not eat or drink. Conditions for safe storage, Do not contaminate water, food or feed by storage or disposal. including any incompatibilities When not in use keep container closed to prevent moisture loss. Store away from incompatible materials (see Section 10 of the SDS). 8. Exposure Controls/Personal Protection Occupational exposure limits US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) Components Type Value Isopropyl Alcohol (CAS **PEL** 980 mg/m3 67-63-0) 400 ppm

Components	T	уре	V	alue
Isopropyl Alcohol (CAS 67-63-0)	S	TEL	4	00 ppm
	T	NΑ	2	00 ppm
US. NIOSH: Pocket Guid	le to Chemical Hazar	ds		
Components	Ty	уре	V	alue
Isopropyl Alcohol (CAS 67-63-0)	S	TEL	1:	225 mg/m3
·			5	00 ppm
	T	ΝA	98	80 mg/m3
			4	00 ppm
logical limit values				
ACGIH Biological Expos	sure Indices			
Components	Value	Determinant	Specimen	Sampling Time
Isopropyl Alcohol (CAS 67-63-0)	40 mg/l	Acetone	Urine	*
* - For sampling details, p	lease see the source of	locument.		
osure guidelines	Chemicals listed ACGIH or OSHA		not listed here d	o not have established limit values for
propriate engineering trols	Provide eyewasi Ensure adequate			
vidual protection measu	res, such as persona	I protective equipme	ent	
Eve/face protection	•	tion as appropriate		

Eye/face protection Wear eye protection as appropriate.

Skin protection

Wear disposable protective gloves as appropriate. Hand protection

As required by employer code. Other

In case of insufficient ventilation, wear suitable respiratory equipment. Respiratory protection

Not available. Thermal hazards

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the product. When using do not eat or drink. When using do not

## 9. Physical and Chemical Properties

**Appearance** Liquid saturated on wipe

Solid. Physical state **Form** Solid.

Colorless to Slightly yellow Color

Odor Not available. **Odor threshold** 5.75 - 8.50 pН Melting point/freezing point Not available. Initial boiling point and boiling Not available.

range

Not available. Pour point

0.892 Specific gravity

**Partition coefficient** Not available.

(n-octanol/water)

Flash point 75.0 °F (23.9 °C) (Liquid)

**Evaporation rate** Not available. Flammable solid. Flammability (solid, gas)

Upper/lower flammability or explosive limits

Flammability limit - lower

Not available.

(%)

Flammability limit - upper

Not available.

Not available. Explosive limit - lower (%)

Explosive limit - upper (%) Not available. Not available. Vapor pressure Not available. Vapor density Relative density Not available. Not available. Solubility(ies) Not available. **Auto-ignition temperature** Not available. **Decomposition temperature** Not available. **Viscosity** 

### 10. Stability and Reactivity

**Reactivity** Do not use on natural marble, windows, unpainted wood or brass, clear plastic or colored grout.

This product may react with strong acids and strong oxidizing agents.

Possibility of hazardous

reactions

Hazardous polymerization does not occur.

Chemical stability Material is stable under normal conditions.

Conditions to avoid Contact with incompatible materials.

Heat, flames and sparks.

**Incompatible materials** Strong oxidizing agents. Acids. Isocyanates. Chlorine.

**Hazardous decomposition** 

products

May include and are not limited to: Oxides of carbon. Ammonia. Chloride compounds

### 11. Toxicological Information

#### Information on likely routes of exposure

**Ingestion** Harmful if swallowed.

**Inhalation** Health injuries are not known or expected under normal use.

Skin contact Non-irritating based on test data.

Eye contact Causes serious eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

#### Information on toxicological effects

#### **Acute toxicity**

Components	Species	Test Results
Isopropyl Alcohol (CAS 67-63-0)		
Acute		
Dermal		
LD50	Rabbit	12800 mg/kg
Inhalation		
LC50	Rat	16970 mg/l/4h
Oral		
LD50	Dog	4797 mg/kg
	Mouse	3600 mg/kg
	Rabbit	5030 mg/kg
	Rat	4396 mg/kg
n-Alkyl (60% C14, 32% C16, 5% C1	2, 5% C18) dimethyl benzyl ammonium chlorides (C/	AS 68391-01-5)
Acute		
Dermal		
LD50	Rat	2000 mg/kg
		1420 mg/kg
Inhalation		
LC50	Not available	
Oral		
LD50	Mouse	150 mg/kg
	Rat	240 mg/kg

Components Species Test Results

n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides (CAS 68956-79-6)

**Acute** Dermal

LD50 Not available

Inhalation

LC50 Not available

Oral

LD50 Rat 250 mg/kg

**Skin corrosion/irritation** Non-irritating based on test data.

Exposure minutes Not available.

Erythema value Not available.

Oedema value Not available.

Serious eye damage/eye

irritation

Causes serious eye irritation based on test results.

Corneal opacity value Not available.

Iris lesion value Not available.

Conjunctival reddening Not available.

value

Conjunctival oedema value Not available.

Recover days Not available.

Respiratory or skin sensitization

Respiratory sensitization Not available.

Skin sensitization Not applicable.

**Germ cell mutagenicity**No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

**Reproductive toxicity**This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Narcotic effects.

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard Not classified.

**Chronic effects** Prolonged inhalation may be harmful.

Further information Not available.

### 12. Ecological Information

cotoxicity	See below	ı	
Components		Species	Test Results
Isopropyl Alcohol (CAS	S 67-63-0)		
Algae	IC50	Algae	1000 mg/L, 72 Hours
Crustacea	EC50	Daphnia	13299 mg/L, 48 Hours
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	> 1400 mg/l, 96 hours

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential No data available.

Partition coefficient n-octanol / water (log Kow)

Isopropyl Alcohol 0.05

Mobility in soilNo data available.Mobility in generalNot available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

#### 13. Disposal Considerations

**Disposal instructions** Follow container label directions carefully. Do not reuse towelette. Dispose of used towelette in

trash. Do not flush in toilet. Nonrefillable container. Do not resue or refill this container. Triple

rinse and offer for recycling. If recycling is not available, put in trash collection. Review federal, state/provincial, and local government requirements prior to disposal.

Dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used

container. See above

Local disposal regulations

Hazardous waste code Assign as required.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

**Contaminated packaging** Empty containers should be taken to an approved waste handling site for recycling or disposal.

Since emptied containers may retain product residue, follow label warnings even after container is

emptied.

### 14. Transport Information

#### **U.S. Department of Transportation (DOT)**

**Basic shipping requirements:** 

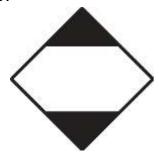
UN number UN3175

Proper shipping name Solids containing flammable liquid, n.o.s. (Isopropyl Alcohol)

Hazard class 4.1 Packing group II

Packaging exceptions <1kg - limited quantity (par. 173.151)

DOT



#### 15. Regulatory Information

#### **US** federal regulations

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

### PRECAUTIONARY STATEMENTS:

Hazards to Humans and Domestic Animals. Warning: Causes substantial but temporary eye damage. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using restroom. Remove and wash contaminated clothing before reuse.

EPA Reg. # 9480-4

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

Isopropyl Alcohol (CAS 67-63-0) Listed.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No SARA 302 Extremely No hazardous substance

SARA 311/312 Hazardous

chemical

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
Isopropyl Alcohol	67-63-0	55	

#### Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

No

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

**US** state regulations

Food and Drug Not regulated.

Administration (FDA)

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

US - California Hazardous Substances (Director's): Listed substance

Isopropyl Alcohol (CAS 67-63-0) Listed.

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance

**US - Illinois Chemical Safety Act: Listed substance** 

Isopropyl Alcohol (CAS 67-63-0) Listed.

US - Louisiana Spill Reporting: Listed substance

Isopropyl Alcohol (CAS 67-63-0) Listed.

**US - Minnesota Haz Subs: Listed substance** 

Isopropyl Alcohol (CAS 67-63-0) Listed.

US - New Jersey RTK - Substances: Listed substance

Isopropyl Alcohol (CAS 67-63-0) Listed.

**US - Texas Effects Screening Levels: Listed substance** 

Isopropyl Alcohol (CAS 67-63-0) Listed.

n-Alkyl (60% C14, 32% C16, 5% C12, 5% C18) Listed. dimethyl benzyl ammonium chlorides (CAS 68391-01-5)

US. Massachusetts RTK - Substance List

Isopropyl Alcohol (CAS 67-63-0) Listed.

**US. Pennsylvania RTK - Hazardous Substances** 

Isopropyl Alcohol (CAS 67-63-0) Listed.

**US. Rhode Island RTK** 

Isopropyl Alcohol (CAS 67-63-0) Listed.

Country(s) or region Inventory name

On inventory (yes/no)\*

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

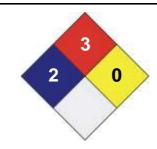
Yes

\*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)

#### 16. Other Information

LEGEND	
Severe Serious	4 3
Moderate Slight	2 1
Minimal	0





Disclaimer

The information in the sheet was written based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

Issue date

27-March-2015

**Further information** 

For any questions surrounding this SDS, please contact the supplier/manufacturer listed on the first page of the document.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Not for use on skin. Not a baby wipe. For use on hard surfaces only.

Do not use on natural marble, windows, unpainted wood, brass, clear plastic or coloured grout.

Revision 1. Changed eye toxicity categorization to Category 2A and revised transportation section. Also changed bulk liquid number and made other miscellaneous changes.

Based on bulk liquid # 4FQ51801.

Other information

This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

Prepared by

Dell Tech Laboratories, Ltd. Phone: (519) 858-5021



Toll-Free: 888.DYNAREX

Reviewed on 1/7/15

## SAFETY DATA SHEET

## **SECTION 1. Product and Company Identification**

PRODUCT NAME: BZK Antiseptic Towelette

PRODUCT USE: Antiseptic

**Product Code: 1303, 1331** 

Manufacturer's Name:

**Dynarex Corporation** 

10 Glenshaw Street

Manufacturer's Address:

Orangeburg, NY 10962

Emergency or Information 888-DYNAREX or 845-365-8200

Phone No.:

At other times, contact the local Poison Control Center

## SECTION 2. Hazards Identification

Contact with liquid may cause eye and skin irritation **Emergency Overview** 

Potential short term health effects

Routes of exposure Eye, skin contact, skin absorption, Inhalation, Ingestion.

Eyes May cause irritation.

In case of skin irritation, discontinue use of the product. Skin

Inhalation Not a normal route of exposure. May cause respiratory tract

irritation.

Not a normal route of exposure. May cause stomach Ingestion

distress, nausea or vomiting.





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Target organs

Eyes. Skin

**Chronic effects** 

Prolonged or repeated exposure can cause drying defatting

and dermatitis.

Signs and symptoms

Symptoms may include redness, edema, drying, defatting and cracking of the skin. Symptoms of overexposure may

be headache, dizziness, tiredness, nausea.

## **SECTION 3. Composition/information on Ingredients**

Hazardous Ingredients per 29 CFR 1910.1200

**Hazardous Ingredients** 

%

**ACGIH TLV** 

**CAS Number** 

None

NO COMPONENTS OVER 1% OF FORMULATION

## **SECTION 4. First-aid measures**

First aid procedures

**Eye Contact** 

Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical

attention if irritation persists.

**Skin Contact** 

In case of skin irritation, discontinue use of product.

Inhalation

Not a normal route of exposure. If symptoms

develop move victim to fresh air. If symptoms

persist, obtain medical attention.

Ingestion

Not a normal route of exposure. Do not induce vomiting, Never give anything by mouth if victim is unconscious, or is convulsing. Obtain medical





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attention.

Notes to physician

Symptoms may be delayed.

General advice

If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Keep out of reach of children. Avoid contact with eyes.

Flammable Limits: N/A

Flash Point: N/A

## **SECTION 5. Fire-fighting measures**

Flash Point: Not Available

Flammable Limits: Not Available Extinguishing Media: Any

Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None

## **SECTION 6. Accidental release measures**

Personal precautions: Keep unnecessary personnel away. Do not touch or walk

> through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak. Prevent entry into waterways, sewers, basements or

Methods for containment:

confined areas.

Methods for cleaning up:

Pick up and discard towel.

## **SECTION 7. Handling and storage**

Handling:

Use good industrial hygiene practices in handling this

material.





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Storage:

Keep out of reach of children. Store in a closed container

away from incompatible materials.

## SECTION 8. Exposure controls/personal protection

**Engineering controls:** 

General ventilation normally adequate.

Personal protective equipment

Eye/Face protection

Follow standard industrial hygiene practices.

Not required.

Hand protection Skin and body protection

As required by employer code.

Respiratory protection

Where exposure guideline levels may be exceeded, use

and approved NIOSH respirator.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink.

## **SECTION 9. Physical and chemical properties**

Appearance/Odor: Liquid saturated on wipe

Color:

Clear liquid

Form: Odor:

Liquid saturated on wipe

Odor Threshold:

Characteristic Not available

**Physical State:** 

Solid

**Boiling Point:** 

<200°F

Paper Components: 100% Virgin Paper

**Specific Gravity:** 

## **SECTION 10. Stability and reactivity**

Chemical Stability: Stable under recommended storage conditions.





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Incompatibility: Caustics. Acids. Oxidizers.

Hazardous Decomposition Products: May include and are not limited to: oxides of carbon;

hydrogen chloride.

Hazardous Polymerization: Will not occur.

Conditions to avoid: Do not mix with other chemicals.

## **SECTION 11. Toxicological information**

#### Effects of acute exposure

Eye May cause irritation

**Skin** In case of skin irritation, discontinue use of the

product.

**Inhalation** Not a normal route of exposure. May cause

respiratory tract irritation.

**Ingestion** Not a normal route of exposure. May cause

stomach distress, nausea or vomiting.

SensitizationNon-hazardous by WHMIS/OSHA criteria.Chronic EffectsNon-hazardous by WHMIS/OSHA criteria.CarcinogenicityNon-hazardous by WHMIS/OSHA criteria.

Mutagenicity
Non-hazardous by WHMIS/OSHA criteria.

Non-hazardous by WHMIS/OSHA criteria.

Non-hazardous by WHMIS/OSHA criteria.

Non-hazardous by WHMIS/OSHA criteria.

Teratogenicity Non-hazardous by WHMIS/OSHA criteria.

## **SECTION 12. Ecological information**

Ecotoxicity Not available

Environmental effects Not available

Aquatic toxicity Not available

Persistence / degradability Not available

Bioaccumulation / accumulation Not available





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Partition coefficient Not available

Mobility in environmental media Not available

Chemical fate information Not available

Other adverse effects Not available

## **SECTION 13. Disposal considerations**

Waste codes: Not available

Disposal instructions: Discard after single use.

Review federal, state/provincial, and local government requirements prior to disposal.

Discard with solid waste. Dispose in accordance with all applicable regulations.

Waste from residues / unused products: Not available

Contaminated packaging: Not available

## **SECTION 14. Transport information**

U.S. Department of Transportation (DOT) Not regulated as dangerous goods.

Transportation of Dangerous Goods (TDG - Canada) Not regulated as dangerous goods.

## **SECTION 15. Regulatory information**

**Canadian federal regulations** This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

**US Federal regulations** This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.





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### Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous No chemical

#### CERCLA (Superfund) reportable quantity

Benzene: 10.0000

Benzene, methyl-: 1000.0000 Benzene, (chloromethyl)-: 100.0000

Propylene oxide: 100.0000

# Superfund Amendments and Reauthorization Act of 1986 (SARA) Hazard categories

Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely hazardous substance No

Section 311 hazardous chemical No

Clean Air Act (CAA) Not available

Clean Water Act (CWA) Not available

Safe Drinking Water Act (SDWA) Not available

Drug Enforcement Agency (DEA) Not available

Food and Drug Administration (FDA) Not available

State regulations WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

### **SECTION 16. Other information**

#### Disclaimer:

This Safety Data Sheet, which takes into consideration the requirements of Directive 76/768/EC and subsequent amendments and Directive 1999/45/EC plus subsequent amendments, has been prepared in accordance with Directive (EC) 1907/2006. It is believed to be correct and corresponds to the latest scientific/technical knowledge but all data, instructions, recommendations and/or suggestions are made without guarantee. No warranty, expressed or implied, is made and Dynarex Corp. assumes no legal responsibility or liability resulting from its use.

