

# SAFETY DATA SHEET



### 1. Product and Company Identification

**Product identifier BZK Antiseptic Towelettes SDS No 0055** 

Other means of identification Not available Recommended use Antiseptic Recommended restrictions None known.

Manufacturer Professional Disposables International, Inc.

Two Nice-Pak Park

Orangeburg, NY 10962-1376

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

Emergency Phone: 1-800-999-6423

#### 2. Hazards Identification

Not classified. Physical hazards Not classified. **Health hazards** Not determined. **Environmental hazards OSHA** defined hazards Not classified.

Label elements

Hazard symbol None

Signal word Not available. **Hazard statement** Not available.

**Precautionary statement** 

Prevention Not available. Response Not available. Storage Not available. **Disposal** Not available. None known.

Hazard(s) not otherwise

classified (HNOC)

**Supplemental information** None.

# 3. Composition/Information on Ingredients

**Mixture** 

BZK Antiseptic Towelettes is intended for professional hospital use. Active Ingredient: **Composition comments** 

Benzalkonium Chloride 0.13% w/w. Inactive Ingredient: Aqua/water.

# 4. First Aid Measures

Inhalation Not a normal route of exposure. If symptoms develop move victim to fresh air. If symptoms

persist, obtain medical attention.

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

None expected

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

medical attention if irritation persists.

Ingestion Not a normal route of exposure. Do not induce vomiting. If vomiting occurs naturally, have victim

lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious, or

is convulsing. Obtain medical attention.

Most important

symptoms/effects, acute and

delayed

Indication of immediate

treatment needed

medical attention and special

**General information** 

Treat patient symptomatically.

Avoid contact with eyes. 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. Wear suitable

protective clothing.

5. Fire Fighting Measures

Suitable extinguishing media

Unsuitable extinguishing

media

Treat for surrounding material.

Specific hazards arising from

the chemical

Firefighters should wear a self-contained breathing apparatus.

Special protective equipment and precautions for firefighters Firefighters should wear full protective clothing including self contained breathing apparatus.

**Hazardous combustion** 

products

May include and are not limited to: Oxides of carbon. Hydrogen chloride.

**Explosion data** 

Sensitivity to mechanical

impact

Not available.

Not available.

Sensitivity to static

discharge

Not available.

# 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

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.

Methods and materials for containment and cleaning up

Pick up and discard towelette.

For waste disposal, see Section 13 of the SDS.

**Environmental precautions** Do not discharge into lakes, streams, ponds or public waters.

# 7. Handling and Storage

Precautions for safe handling

For external use only.

Use according to package label instructions.

Discard after single use. Avoid contact with eyes.

Use good industrial hygiene practices in handling this material.

Wash hands before breaks and immediately after handling the product.

When using do not eat or drink.

Conditions for safe storage, including any incompatibilities Keep out of reach of children. Store away from incompatible materials (see Section 10 of the

SDS).

#### 8. Exposure Controls/Personal Protection

Occupational exposure limits

**Biological limit values Exposure guidelines** 

No exposure limits noted for ingredient(s).

No biological exposure limits noted for the ingredient(s). This material does not have established exposure limits.

Appropriate engineering

controls

General ventilation normally adequate.

Individual protection measures, such as personal protective equipment

Eye/face protection

Follow standard industrial hygiene practices.

Skin protection

**Hand protection** 

Not required.

Other

As required by employer code. Not normally required if good ventilation is maintained.

Respiratory protection Thermal hazards

Not available.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

When using do not eat or drink.

Wash hands before breaks and immediately after handling the product.

### 9. Physical and Chemical Properties

Towel saturated with colorless liquid **Appearance** 

Physical state Solid.

Form Liquid saturated on towelettes

Colorless Color Odor Characteristic **Odor threshold** Not available Not available pН

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Not available. Melting point/freezing point Initial boiling point and boiling Not available.

range

Pour point Not available. Specific gravity Not available. Not available Partition coefficient

(n-octanol/water)

Not available. Flash point **Evaporation rate** Not available Flammability (solid, gas) Not applicable. 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.

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

Other information

Percent volatile Not available

# 10. Stability and Reactivity

Reactivity This product may react with oxidizing agents. Possibility of hazardous Hazardous polymerization does not occur.

reactions

**Chemical stability** Stable under recommended storage conditions. Conditions to avoid Keep from freezing.

Incompatible materials Hazardous decomposition

products

Caustics. Acids. Oxidizers. May include and are not limited to: Oxides of carbon. Hydrogen chloride.

### 11. Toxicological Information

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

Information on likely routes of exposure

Ingestion Not applicable under normal conditions of use.

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

Skin contact No adverse effects due to skin contact are expected.

May be irritating to eyes. Eye contact

Symptoms related to the physical, chemical and toxicological characteristics There are no hazards associated with this product in normal use.

Direct contact with eyes may cause temporary irritation.

Information on toxicological effects

Not available. **Acute toxicity** 

Skin corrosion/irritation Health injuries are not known or expected under normal use.

**Exposure minutes** Not available. Erythema value Not available. Oedema value Not available.

Serious eye damage/eye

irritation

Health injuries are not known or expected under normal use.

Not available. Corneal opacity value

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Conjunctival reddening

value

Recover days

Not available.

Conjunctival oedema value

Not available. Not available.

Respiratory or skin sensitization

Respiratory sensitization Not available.

Skin sensitization Not available.

**Germ cell mutagenicity**The finished product is not expected to have chronic health effects. **Mutagenicity**The finished product is not expected to have chronic health effects.

Carcinogenicity Not classified or listed by IARC, NTP, OSHA and ACGIH.

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

**Teratogenicity** The finished product is not expected to have chronic health effects.

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard Not classified.

**Chronic effects**The finished product is not expected to have chronic health effects.

Further information Name of Toxicologically Synergistic Products Not available.

## 12. Ecological Information

Ecotoxicity

Persistence and degradability

Bioaccumulative potential

Mobility in soil

Mobility in general

Other adverse effects

Not available.

Not available.

Not available.

### 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. Dispose in

accordance with all applicable regulations.

Local disposal regulations

Dispose in accordance with all applicable regulations. Not regulated.

Hazardous waste code
Waste from residues / unused

products

Dispose in accordance with all applicable regulations. Empty containers 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)**

Not regulated as dangerous goods.

#### Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

### 15. Regulatory Information

Canadian federal regulations This product has been classified in accordance with the hazard criteria of the Controlled Products

Regulations and the SDS 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.

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

Not regulated.

## CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed

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

Not regulated.

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

Not regulated.

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

SARA 302 Extremely

Ν

hazardous substance SARA 311/312 Hazardous

Nο

chemical

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Safe Drinking Water Act

Not regulated.

(SDWA)

Food and Drug

Not regulated.

Administration (FDA)

US state regulations See below

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

Not listed

**US. Massachusetts RTK - Substance List** 

Not regulated.

US. Pennsylvania RTK - Hazardous Substances

Not regulated.

**US. Rhode Island RTK** 

Not regulated.

# Inventory status

Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

### 16. Other Information







#### **Disclaimer**

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. The above SDS reflects the latest information on file with respect to hazards, properties and handling of this product. No warranty however, expressed or implied, is made with regard to the use of this information.

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Further information Prepared by

Other information

Not available.

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

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

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