SAFETY DATA SHEET

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT: BZK Prep Pads and Towelette
Product Label Name: BZK Prep Pads and Towelette

Company Name and Address: Dukal Corporation
2 Fleetwood Court
Ronkonkoma, NY 11779

Emergency Telephone Number: 631-656-3800

Recommended use: First Aid Antiseptic.

SECTION 2: HAZARDOUS IDENTIFICATION

Emergency overview: Contact with liquid may cause eye and skin irritation.

Potential short term health effects:

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

Eyes: 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.

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

SECTION 3: INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient list</th>
<th>Cas #</th>
<th>%</th>
</tr>
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<tbody>
<tr>
<td>Benzalkonium Chloride</td>
<td>8001-54-5</td>
<td>0.50%</td>
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<tr>
<td>Sodium bicarbonate</td>
<td>144-55-8</td>
<td>0.05%</td>
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<tr>
<td>Purified Water</td>
<td>7732-18-5</td>
<td>QS to 100</td>
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OSHA Standard Format
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 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.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable properties Not flammable by OSHA criteria
Extinguishing media
Suitable extinguishing media Treat for surrounding material.
Unsuitable extinguishing media Not available
Protection of firefighters
Specific hazards arising from the chemical Not available

Protective equipment 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
Sensitivity to static discharge Not available

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.
Methods for containment Prevent entry into waterways, sewers, basements or 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.
Storage Keep out of reach of children. Store in a closed container away from incompatible materials.
SECTION 8: EXPOSURE CONTROLS

Engineering controls  General ventilation normally adequate.
Personal protective equipment
Eye / face protection  Follow standard industrial hygiene practices.
Hand protection  Not required.
Skin and body protection  As required by employer code.
Respiratory protection  Where exposure guideline levels may be exceeded, use an 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  Liquid saturated on wipe
Color  clear liquid
Form  Liquid saturated on wipe.
Odor  Characteristic
Odor threshold  Not available
Physical state  Solid
pH  Not available
Melting point  Not available
Freezing point  Not available
Boiling point  101.11 °C (214 °F)
Flash point  Not available
Evaporation rate  Not available
Flammability limits in air, lower, % by volume  Not available
Flammability limits in air, upper, % by volume  Not applicable
Vapor pressure  Not available
Vapor density  Not available
Specific gravity  Not available
Octanol/water coefficient  Not available
Solubility (H2O)  Not available
Auto-ignition temperature  Not available
VOC (Weight %)  Not available
Viscosity  Not available
Percent volatile  Not available

SECTION 10: STABILITY AND REACTIVITY

Chemical stability  Stable under recommended storage conditions.
Conditions to avoid  Do not mix with other chemicals.
Hazardous decomposition products  May include and are not limited to: Oxides of carbon. Hydrogen chloride.
Possibility of hazardous reactions  Hazardous polymerization does not occur.
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.
Sensitization Non-hazardous by WHMIS/OSHA criteria.
Chronic effects Non-hazardous by WHMIS/OSHA criteria.
Carcinogenicity Non-hazardous by WHMIS/OSHA criteria.
Mutagenicity Non-hazardous by WHMIS/OSHA criteria.
Reproductive effects 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
Partition coefficient Not available
Mobility in environmental media Not available
Chemical fate information Not available
Other adverse effects Not available

SECTION 13: DISPOSABLE INFORMATION
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: TRANSPORTATION 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
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.
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.

Occupational Safety and Health Administration (OSHA)
29 CFR 1910.1200 hazardous No chemical

OSHA Standard Format
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<tr>
<th>SECTION 16: OTHER INFORMATION</th>
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<tr>
<td>Issue Date:</td>
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<td>Revision Date:</td>
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<td>Disclaimer:</td>
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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.