CORPOBATON PASSION. PARTNERSHIP. POSSIBILITIES.

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

Hazard Class/Category: Eye Irritant – 2B

Skin Irritant – 3

Hazard Symbol: No Symbol

Signal Word: Warning

Hazard Statements: Causes eye irritation (H320)

Causes mild skin irritation (H316)

Precautionary statements:

Eyes: IF IN EYES: Rinse cautiously with water for several

minutes. If eye irritation persists: Get medical advice/attention. (P305+P351) (P337+P313)

Skin: If skin irritation occurs: Wash with plenty of soap and

water. (P332+P352)

SECTION 3: INFORMATION ON INGREDIENTS

Ingredient list	Cas #	%
Benzalkonium Chloride	8001-54-5	0.50%
Sodium bicarbonate	144-55-8	0.05%
Purified Water	7732-18-5	QS to 100

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SECTION 4: FIRST-AID MEASURES

First aid procedures

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.

Overexposure: Symptoms of overexposure may be headache, dizziness,

tiredness, nausea and vomiting.

Eye contact: Rinse cautiously with water for several minutes. If eye

irritation persists: Get medical advice/attention.

Skin contact: In case of skin irritation, wash with plenty of soap and

water. 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.

Note 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.

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SECTION 5: FIRE-FIGHTING MEASURES

Flammable properties Not flammable by OSHA criteria

Suitable extinguishing media Treat for surrounding material.

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.

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

HandlingUse 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.

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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 Not available Flammability limits in air, upper Not applicable Not available Vapor pressure Vapor density Not available **Specific gravity** Not available Octanol/water coefficient Not available Solubility (H2O) Not available **Auto-ignition temperature** Not available

SECTION 10: STABILITY AND REACTIVITY

VOC (Weight %)

Percent volatile

Viscosity

Chemical stability Stable under recommended storage conditions.

Not available

Not available

Not available

Conditions to avoid Incompatible materialsDo not mix with other chemicals.

Caustics. Acids. Oxidizers.

Hazardous decomposition products May include and are not limited to: Oxides of

carbon. Hydrogen chloride.

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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.

SensitizationNon-hazardous by WHMIS/OSHA criteria.Chronic effectsNon-hazardous by WHMIS/OSHA criteria.CarcinogenicityNon-hazardous by WHMIS/OSHA criteria.MutagenicityNon-hazardous by WHMIS/OSHA criteria.Reproductive effectsNon-hazardous by WHMIS/OSHA criteria.TeratogenicityNon-hazardous by WHMIS/OSHA criteria.

SECTION 12: ECOLOGICAL INFORMATION

None 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 Not available Contaminated packaging Not available

SECTION 14: TRANSPORATION INFORMATION

U.S. Department of TransportationTransportation of Dangerous GoodsNot regulated as dangerous goods.

SECTION 15: REGULATORY INFORMATION

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous No chemical



SAFETY DATA SHEET

SECTION 16: OTHER INFORMATION

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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.