MATERIAL SAFETY DATA SHEET

BZK ANTISEPTIC TOWELETTE

Section I -- Product Identification

Product/Trade Name:

BZK Antiseptic Towelette D 35100

Hazard Rating (NFPA):

Health: 0 Flammability: 0 Reactivity: 0

Specific: None

Emergency or Information Phone No.:

914-365-1700 (M-F Daytime) At other times, contact the local Poison Control Center

Chemical Name:

Section II -- Hazardous Ingredients Per 29 CFR 1910.1200

HAZARDOUS INGREDIENTS

CAS NUMBER

ACGIH-TLV

None

No components over 1% of formulation

Section III -- Physical/Chemical Characteristics

Color/Odor/Appearance:

Applicator saturated with clear liquid

**Boiling Point:** 

Flash Point:

N/A N/A

Vapor Density:

N/A

Evaporation Rate:

N/A Complete

Solubility in Water: Specific Gravity (H<sub>2</sub>0=1):

Section IV -- Fire and Explosion Hazard Data

Flash Point (Method Used):

N/A LEL: N/A UEL: N/A

Extinguishing Media:

Any None

Special Firefighting Procedures:

Unusual Fire and Explosion Hazards:

None

Section V -- Reactivity Data

Stability:

Stable

Conditions to avoid:

None known

Incompatibility: Hazardous Decomposition of Byproducts: Anionic surfactants/soaps

May cause discomfort

Polymerization:

Will not occur

Section VI -- Health Hazard Data

Effects of Overexposure:

Skin: Eyes: None

Inhalation:

None

Ingestion:

None

Emergency and First Aid Procedures:

Skin Contact:

Discontinue use if rash or irritation occurs. Flush with cold water if splashed in eyes.

Eye Contact:

None

Inhalation:

None

Ingestion: Target Organs:

None

Section VII -- Spill and Disposal Procedure

Spill Control:

Rinse into sewer system.

Waste Disposal Method:

Follow local, state and federal regulations.

Handling and Storage:

None

Section VIII -- Control Measures/Protection

Respiration:

None

Ventilation:

None

Protective Gloves:

None

Eye Protection:

If splash potential exists

Hygienic Practices:

Good housekeeping practices should be followed.

Other:

NO

#### Section IX -- Transport/Shipping

DOT Shipping Name:

Technical Shipping Name:

DOT Shipping Classification:

DOT not regulated

DOT ID Number:

**DOT Label Requirements:** 

UN/NA Number Regulations:

Reportable Quantity:

Disclaimer:

The information furnished herein is believed to be accurate and represents the best data currently available to us. No warranty, expressed or implied, is made and Dynarex Corporation assumes no legal responsibility or liability resulting from its use.



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## 2、COMPOSITON/INFORMATION ON INGREDIENTS

Single or mixture component: Mixture compinent (Component that is packaged in ; plastic core and corn, which is additionally packaged in an outer box)

- 1 /	J 1 0		
Ingredients	CAS No.		
Pvc or PU	9006-86-2		
crylic acid glue	9009-54-5		
crylic acid glue	9003-54-7		
glassine paper	63148-58-3		
cold seal paper	3051-11-4		

### 3, HAZARDS IDENDIFICATION

Emergency Overview: This product with no health hazards reported from normal use. The most important hazard is that prolonged cpntact with the skin at the same site may cause a cryogenic burn.

Route of entry:Inhalation,skin contact,eye contact,ingestion.

Eye:Dust may cause irritation or corneal injury due to mechanical action. Fumes released during hot opration may cause eye irritation. Exposure to gas of outer bags causes eye to be inflamed with trear production and itch.

Skin:May cause skin irritation for certain perple.

Ingestion: May be harmful if swallowed.

Inhalation:Fumes generated under heat may cause irritation to upper respiratory tract and lungs.

At 165°C or higher ,outer box produces gas which may irritation eyes,nose,and throat.

Note:Read the entireMSDS for a more thorough evaluation if the hazards.

## 4. FIRST AID MEASURES

Mixture components in a bag:

Eye contact: Never rub eyes. Flush eyes with plenty of clean water. Seek medical

attention if you fell unwell.

Skin contact :wash skin with plenty of soap and water or warm water.

Ingestion:Rinse the mouse and spit it out. Seek medical attention if you fell unwell.

Outer box:

Eye contact: There is a risk of eyeball to scratched. Flush eyes with plenty of clean water. Get medical attention if you fell unwell.

Skin contact:If irritated, wash skin with plenty of soap and water or warm water.Ifmolten material gets on skin, flush a plenty of water and cool the aggected area down. Never peel it off. Get medical attention.

Inhalation:No evaporation occurs under normal conditions. When experienced over exposure to gas which is produced from hot molten resin, remove to fresh air. At 165°C or higher, outer bag products gas which may irritate eyes, nose, and throat.

Ingestion:Spit it out immediately.If ingested, seek medical attention.

## **5. FIRE FIGHTING MEASURES**

Extinguishing Media:

Use dry chemical, water fog, form and carbon dioxide.

Fire Fignting Procedures:

In the event of a fire, wear full protective clothing and NIOSH-approved elf-contained breathing apparatus with full-face fiece operated in the pressure demand

or other positive pressure mode. Fight fire from the maximum distance. Evacuate area. Extinguish a fire from windward. Prevent inhalation if gas produced. Specific Hazards:

When involved in a fire, this material may decompose and produce irritating fumes and gas.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Wear appropriate personal protective equipment as specified in Section. Svoid direct contact with skin.

**Environmental Precautions:** 

This material may be non-hazardous in ordinary use and may be discarded in accordance with applicable governmental regulations and take order with the demands of the environmental protection section.

Methods of Clean up:

Sweep and scoop all spilled material. Place them into a water-filled container. Dispose in accordance with applicable state and federal regulations/

### 7. HANDLEING AND STORAGE

Handling Precautions"

Do not use this product and place near flame and under high temperature. Never put the mixture powder out inner bag.

**Storage Precautions:** 

Keep product in a cool place away from exposure to sunlight.Do not store product any place where becomes high temperature.Do not damage to outer Bag.

#### 8. EXPSURE CONTROLS/PERSONAL PROTECTION

Enginnering measure

Use exhaust ventilation to keep airborne concentration below exposure limit.

Personal protection quipment:

Respiration protection:If TLV or product or any component is exceeded,a NIOSH approved air supply respirator is advised in absence of proper environmental control.

Eye protection:Not required under normal use.

Hand protection: Not required under normal use.

Skin and Body Protection: Not required under normal use.

Recommended decontamination facilities: Eye bath, safety shower, washing Facilities.

## 9, PHYSICAL AND CHEMICAL PROPERIES

Mixture component:

Physical state

Form:Solid powder

Color:White Odor:Odorless

Flash point:No ignition at 140°C

Auto-ignition:Not applicable to Auto-ignition substance stated in UN recommendations.

Self-heating:Not applicable to Auto-ignition substance stated in UN recommendations.

Water solubility:Insoluble,except for sodium choride

Outer box:

Appearance:colored sheet

Melting point:Polythylene:115 °C or higher Polypropylene:125 °C or

higner

Specific reavity:Polyethylene:0.91 to 0.94 Polypropylene:0.89

Water solubility:Insoluble

### 10. STABILITY AND REACTIVITY

Mixture components

Stability: Stable under ambient conditions

Reactivity: Capable of spontaneous heating, materials reacting with oxygen

Concentration.

Hazardous decomposition products:None

Outer box:

Inflammation point:340 to 400 °C

Flash point:400 to 500 °C

Water reactivity:None

Oxidization:None

Self-reactivity/Explosive:None

Stability/Reactivity:Stable and non-reactive under ambient storage and

handling conditions.

## 11. TOXICOLOGICAL INFORMATION

Mixture component:

Acute toxicity: None known about oral/dermal toxicity

Outer box:

Irritation: Vapor and gas produced during heat melting cause irritation

to eye and respitator Sensitization:None

## 12, ECOLOGICAL INFORMATION

**Environmental Toxicity:** 

On the basis of available information, this product is not expected to produce any significant adverse environmental effects when recommended use instructions are followed.

Mixture components:

Mobility:None know

Persisitence/degradability:None know Bioaccumulative potential:None know

Outer box:

Degradability:Non-degradable for long time

### 13. DISPOSAL CONSIDERATIONS

Waste disposal Methods:

Used or unused product should be disposed of in accordance with Federal, State or Local Laws and Regulations.

**Empty Container Warnings:** 

Empty containers may contain product residue, follow SDS and label warnings even after they have been emptied.

### 14. TRANSPORT INFORMATION

US Department of Transportation Classification:

The product is not a DOT controlled material (United States).

International Air Transportation Association Classification:

This product is not classified as a hazardous material for transport uder IATA regulations.

International Maritime Organization-IMDG:

This product is not classified as a hazardous material for transport uder MIDG regulations.

UN,IMO,ADR/RID,ICAD Code:

This product is not classified as a hazardous material for conveyance under these codes.

Specific precautionary transport measures: Avoid wetting and violent handling.

Ensure to avoid falling, drop, and damage and prevent load collapse during Transport.

## 15. REGULATORY INFORMATION

EC Lable:N/A Contains:N/A

Other regulation:N/A

For details regulations you should contact the appropriate agency in your Country.

## 16, OTHER INFORMATION

This date is offered in good faith as typical values and not as a product specification. The information in this date sheet was complied from information supplied by the vendors of the components of this compound. No warranty, either expressed or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

#### NOTE

This Material Safety Date Sheet (MSDS) is for guidance and is based upon information and tests believed to be reliable. RJS Standard Testing & Certification Center makes no guarantee of the accuracy or completeness of the date and shall not be liable for any damages relating there to. The date is offered solely for your consideration, investigation, and veridication. RJS Standard Testing & Certification Certer assumes no legal no legal responsibility for use or reliance upon this date.



## Material Safety Data Sheet .

Health 0
Thing 0
Reactivity 0
Personal
Protection

Royal Paper Products, Inc PO Box 151 Coatesville, Pa 19320

Section IProduct Inform	ation and comme					
TRADE NAME: Lemon Scent Molet Towelette		1	FOR INFORMATION OR IN AN EMERGENCY			
		CALL:	610-384-340	00 j		
Section II—Active ingred	llents/identity/li	iformation				
Active Ingredient: None			CAS Number: NA			
Section:III—Rhysical/Che	emical Characte	ristics				
Bolling Point: N/A		Specific G	Specific Gravity (H20 = 1): N/A			
Melting point: N/A		Melting Po	Melting Point: N/A			
Vapor Density (AIR = 1): N/A		Evaporation	Evaporation Rate (Butyl Acetate = 1): N/A			
Solubility In Water: Soluble	<del>)</del>		***************************************			
Appearance and Odor: Co	lorless to light yell	ow in aqueous	solution with lemo	n scent		
Section IV—Fire and Exp	llosion Hazardi	Data 💮				
Flash Point: >200 deg. F.	Flammable Lim 0 = Minimal	its: 0	Health: 0 0 = Minimal	Reactivity: 0 0 = Minimal		
Extinguishing Media: Water spray/all-purpose dry chemical						
Section V—Reactivity Da	ıta 💮 💮					
Stability; Stable	Conditions to		Avold: None known			
Incompatibility: None						
Hazardous Decomposition						
Hazardous Polymerization: Will not occur Conditions to Avoid: None known						

#### Section VI—Health Hazard Data

Health Hazards:

Skin: Discontinue use if rash or irritation occurs.

Eyes: Direct ocular exposure may cause eye irritation, but no permanent eye injury is expected.

Inhalation: None Swallowing: None

**Emergency and First Aid Procedures:** 

Skin Contact: Wash exposed area with soap and cold water. Discontinue use. If irritation persists, obtain medical advice

Eye Contact: Remove contact lenses. Flush eye area for 15 minutes with large concentrations of water. If Irritation persists, obtain medical advice.

Inhalation: N/A Swallowing: N/A

### Section VII—Precautions for Safe Handling and Use.

Steps to Be Taken in Case Material is Released or Spilled:

Flush with water

Waste Disposal Method:.

Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules.

Handling and Storing:

Store in a cool, dry place.

#### Section VII—Control Measures .....

Respiratory Protection: N/A

Protective Gloves: N/A Eye Protection: Safety glasses

recommended

#### Section VIII -- Transportation/ Shipping:

This product is not regulated as a DOT hazardous material.

### Section IX —Discialmen

THE INFORMATION IN THIS MSDS WAS OBTAINED FROM CURRENT AND REPUTABLE SOURCES. HOWEVER, THE DATA IS PROVIDED WITHOUT ANY WARRANTY, EXPRESS, OR IMPLIED, REGARDING ITS CORRECTNESS OR ACCURACY. IT IS THE USER'S RESPONSIBILITY TO DETERMINE SAFE CONDITION FOR USE OF THIS PRODUCT AND TO ASSUME LIABILITY FOR LOSS, INJURY, DAMAGE, OR EXPENSE RESULTING FROM IMPROPER USE OF THIS PRODUCT.

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