Product Name: Monk Disinfectant Wipes



#### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Monk Disinfectant Wipes

Other Identifiers:

Recommended Use: For Disinfection Emergency Phone: 800-233-9382 SDS Supplier Address: Non-Emergency Phone: 717-767-6881

Dreumex USA, Inc. Fax: 717-767-6888

3445 Board Road Email: <a href="mailto:dreumex@dreumex.com">dreumex@dreumex.com</a>
York, PA 17406 USA Website: <a href="mailto:www.dreumex.com">www.dreumex.com</a>

#### SECTION 2: HAZARDS IDENTIFICATION

#### **GHS Classification**

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200 (HazCom 2012).

#### **GHS Label element:**

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200 (HazCom 2013). Based on available data, the classification criteria are not met. Handle in accordance with good industrial hygiene and safety practice.

Precautionary statements: Prevention:

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P262 Do not get in eyes, on skin, or on clothing.

P280 Wear protective gloves/ protective clothing / eye protection/

face protection.

P270 Do not eat, drink or smoke when using this product.

Response:

P314 Get medical advice/ attention if you feel unwell.

Storage:

P410 + P403 Protect from sunlight. Store in a well-ventilated place. P402 + P404 Store in a dry place. Store in a closed container.

Disposal:

P501 Dispose of contents/container in accordance with local

regulation.

Other hazards: None known.

### **SECTION 3: INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	Concentration (%)
Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	68424-95-3	0.139
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	68424-85-1	0.093
Water	7732-18-5	79.05
Proprietary ingredients	Not Assigned	20.00

#### **SECTION 4: FIRST AID MEASURES**

General Information It is unlikely that emergency treatment will be required.

After Inhalation: Not a normal route of entry

After Skin Contact: Wash off with water.

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After Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses

if present and easy to do so. Continue rinsing.

Get medical advice/attention.

After Swallowing:

Most important symptoms

Not a normal route of entry.

and effects:

Contact with eyes may cause temporary burning and redness.

Notes to Physician: Treat symptomatically.

Indication of any immediate medical attention and special treatment needed: No further relevant

information is available.

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

Extinguishing Media

Suitable Extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or

alcohol resistant foam.

Specific hazards arising from the substance or mixture

Potential products of combustion Unknown

Advice for Firefighters

Protective Equipment In case of insufficient ventilation, wear suitable respiratory

equipment.

Additional Information Cool endangered containers with water spray.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions Surfaces may be slippery after application.

Environmental Precautions: Do not allow to enter sewers, or surface or ground water.

Containment Methods: Ensure adequate ventilation. Prevent further spread of any spilled

material, if safe to do so.

Methods for clean up: Absorb liquid components with liquid-binding material.

Clean the affected area carefully with water.

#### **SECTION 7: HANDLING AND STORAGE**

Precautions for safe handling Avoid contact with eyes. Requirements to be met by store rooms and receptacles

Storage Conditions Store in a cool, dry location. Keep container tightly closed.

Incompatible Material None known based on information available

## SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines: This product presents no health hazards to the user when used according to label directions for it's intended use.

Permissible or Recommended Exposure Limits for mixture

This product contains no substances with occupational exposure limit values.

Appropriate Engineering

See section 7. No additional data available.

Controls

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#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Form Wet Wipe Color White Towel Lemon

Odor Threshold Not determined pH Value 10.5 - 12 Specific Gravity 0.98 - 1.02

Change in Condition:

Melting Point / Melting Range

Boiling Point / Boiling Range

Freezing Point

Not determined

100°C / 212°F

32°F (0°C)

Flash Point >200°F (>93.33°C)
Flammability (solid, gas) Not Applicable
Ignition Temperature Not determined
Decomposition Temperature Not determined

Self Igniting Product is not self-igniting

Danger of Explosion Not determined

Not determined **Explosion Limits** Vapor Pressure at 20°C Not determined Density at 20°C Not determined Relative Density Not determined Vapor Density Not determined **VOC Contribution** 0% by weight **Evaporation Rate** Not determined Solubility in / Miscibility with water Soluble (liquid portion)

Partition coefficient (n-octanol/water)

Not determined

Viscosity

Dynamic Not determined Kinematic Not determined

## SECTION 10: STABILITY AND REACTIVITY

Reactivity: Normally non-reactive Chemical Stability: Stable if used as directed

Possibilities of Hazardous Reactions: None known Conditions to Avoid: None known

Incompatible Materials: Strong oxidizing agents

Hazardous Decomposition Products: Thermal decomposition can lead to release of irritating gases

and vapors

#### SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Skin, Eye

Symptoms of Exposure

Skin Exposure Non irritant
Eye Exposure Non irritant
Chronic Effects None Known
Acute Toxicity Not Tested

Carcinogenicity None of the chemicals used in this product have been found to

be carcinogenic by NTP, IARC, OSHA, or ACGIH

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Product Name: Monk Disinfectant Wipes



Remarks: Information given is based on data obtained from similar substances

## **SECTION 12: ECOLOGICAL INFORMATION**

Toxicity

Aquatic Toxicity Not Tested
Persistence and Degradability Not Tested

Behavior in Environmental Systems

Bioaccumulative Potential Not Tested Mobility in Soil Not Tested

**Ecotoxical Effects** 

Behavior in Sewage Processing Plants Not Tested

### **SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose of in accordance with applicable local, state and federal regulations.

#### **SECTION 14: TRANSPORTATION INFORMATION**

**UN Number** 

DOT, IMDG, IATA Unregulated

UN Proper Shipping Name

DOT Unregulated IMDG Unregulated IATA Unregulated

**Environmental Hazard** 

Marine Pollutant No Special Precautions for the user None

#### SECTION 15: REGULATORY INFORMATION

All ingredients used in this product are listed in the TSCA Inventory.

## **CERCLA Reportable Quantity**

Components	CAS No.	Component RQ (lbs)	Calculated product RQ (lbs)
Benzene	71-4-2	10	434783

# SARA 311/312 Hazards:

No SARA Hazards

**SARA 302:** 

No chemicals in this material are subject to the reporting requirements of

SARA Title III, Section 203.

**SARA 313:** 

This material does not contain any chemical components with known CAS numbers that exceed the threshold (DeMinimis) reporting levels established

by SARA Title III, Section 313.

# Massachusetts Right To Know:

No components are subject to the Massachusetts Right to Know Act

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Product Name: Monk Disinfectant Wipes



# Pennsylvania Right To Know:

No components are subject to the Pennsylvania Right to Know Act

# New Jersey Right To Know:

No components are subject to the New Jersey Right to Know Act

#### California Prop 65:

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

#### **SECTION 16: OTHER INFORMATION**

HMIS:

Health: 1 Flammability: 0 Toxicity: 0 Personal Protection: not determined

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### Abbreviations and acronyms:

DOT: Department of Transportation (USA)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association ICAO: International Civil Aviation Organization TSCA: Toxic Substance Control Act (USA) CPR: Controlled Products Regulations (Canada)

GHS: Globally Harmonized System of Classification and Labeling of Chemicals

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

The information in this MSDS concerns the product mentioned in heading 1 and is given on the assumption that the product will be used in a way and for purposes indicated by the manufacturer. The information above is believed to be accurate and represents the best information currently available to us. Users should make their own investigations to determine the suitability of the information for their particular purposes. It is recommendable to pass the information from this MSDS, if necessary adjusted, to personnel/ party concerned.

Prepared: March 31, 2017

Revised:

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