

Material Safety Data Sheet

Zoom Evolution Wipes®

Version 4.0

Revision Date 2013.05.17

Print Date 2014.04.09

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Zoom Evolution Disinfectant Wipes
Product Use Description :

Company : Zoom Products LLC
6321 49th St.
San Diego, CA 92120

Telephone : (619) 501-6667, (941) 952-8297

Emergency telephone number : CHEMTREC 1-800-424-9300

SECTION 2. HAZARDS IDENTIFICATION**Emergency Overview****Caution**

Form: solid, Odour: Varies with fragrance added

Hazard Summary : Handle in accordance with good industrial hygiene and safety practice.
OSHA Hazards : NO OSHA HAZARDS

Potential Health Effects

Primary Routes of Entry : Eyes Skin
Ingestion
Inhalation

Skin : No hazards to be specially mentioned.

Eyes : No hazards to be specially mentioned.

Symptoms of Overexposure : No information available.

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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS-No.	Weight percent
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	78.935
Proprietary ingredients		20.00

SECTION 4. FIRST AID MEASURES**First aid procedures**

- Inhalation : No special precautions required.
- Skin contact : After contact with skin, wash immediately with plenty of soap and water.
If skin irritation persists, call a physician.
- Eye contact : Immediately flush eye(s) with plenty of water.
If eye irritation persists, consult a specialist.
- Ingestion : If swallowed, do not induce vomiting - seek medical advice.
Immediately give large quantities of water to drink.
Never give anything by mouth to an unconscious person.

Notes to physician

- Symptoms : No information available.
- Treatment : No information available.

SECTION 5. FIREFIGHTING MEASURES**Flammable properties**

- Flash point : > 199.99 °F (93.33 °C)

Fire fighting

- Suitable extinguishing media : Dry powder

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Water spray
Foam

Further information : Use water spray to cool unopened containers.

Protective equipment and precautions for firefighters

Specific hazards during firefighting : Heating or fire can release toxic gas.

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Use personal protective equipment.

Environmental precautions : Prevent product from entering drains.

Methods for containment /
Methods for cleaning up : Sweep up or vacuum up spillage and collect in suitable container for disposal.**SECTION 7. HANDLING AND STORAGE****Handling**

Handling : No special precautions required.

Advice on protection against fire and explosion : Avoid dust formation.
Take precautionary measures against static discharges.**Storage**

Requirements for storage areas and containers : Keep container tightly closed and dry.

Further information on storage conditions : Storage temperature: < 60°C.
Keep away from food, drink and animal feeding stuffs.**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION****Exposure Guidelines**

Contains no substances with occupational exposure limit values.

Engineering measures**Personal protective equipment**

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Eye protection	: Safety glasses with side-shields
Hand protection	: Wear suitable gloves., Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).
Skin and body protection	: Wear suitable protective clothing and gloves.
Respiratory protection	: No personal respiratory protective equipment normally required.
Hygiene measures	: Handle in accordance with good industrial hygiene and safety practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**Appearance**

Form	: solid
Odour	: Varies with fragrance added

Safety data

Flash point	: > 199.99 °F (93.33 °C)
pH	: 10.5 - 12
Melting point/range	: Note: not determined
Boiling point/boiling range	: Note: not determined
Water solubility	: Note: soluble

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid	: Remarks: None known.
Materials to avoid	: Remarks: Strong oxidizing agents
Hazardous decomposition products	: Note: Thermal decomposition can lead to release of irritating gases and vapours.
Hazardous reactions	: None known. Note: Stable

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SECTION 11. TOXICOLOGICAL INFORMATION

Skin irritation : Result: non irritant

Eye irritation : Result: non irritant

Further information : Information given is based on data obtained from similar substances.

SECTION 12. ECOLOGICAL INFORMATION

Additional ecological information : No data is available on the product itself.

SECTION 13. DISPOSAL CONSIDERATIONS

Further information : Dispose of in accordance with local regulations.

SECTION 14. TRANSPORT INFORMATION

DOT
Not dangerous goods

TDG
Not dangerous goods

IATA
Not dangerous goods

IMDG-CODE
Not dangerous goods

RID
Not dangerous goods

SECTION 15. REGULATORY INFORMATION

OSHA Hazards : No OSHA Hazards
SARA 311/312 Hazards : No SARA Hazards

EPCRA - EMERGENCY PLANNING COMMUNITY RIGHT - TO - KNOW

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- SARA 302 Components** : SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
- SARA 313 Components** : SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
- US State Regulations**
- Massachusetts Right To Know Components** : No components are subject to the Massachusetts Right to Know Act.
- Pennsylvania Right To Know Components** : No components are subject to the Pennsylvania Right to know act
- New Jersey Right To Know Components** : No components are subject to the New Jersey Right to know act
- California Prop. 65 Components** : This product does not contain any chemicals known to 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 of the information required by the CPR.

Federal regulatory information:

This product is EPA registered : EPA registration No: 6836-313-87932

SECTION 16. OTHER INFORMATION**Further information**

HMS Classification : Health hazard: 0
Flammability: 1
Reactivity: 0

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific

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material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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