

# SAFETY DATA SHEET

## Section 1: Identification

**Product Name:** MBS Disinfecting Wipes (6.6" x 7.7", 6" x 6.75", 8" x 14" and 8" x 6")  
**Manufacturer:** MBS Medical Technologies; 6750 North Desert Blvd.; El Paso, TX 79912

**In emergency call 911.**

**For information about this SDS, contact Chemtrec: 800-424-9300**

**For information about the product: 888-482-4201**

## Section 2: Hazard(s) Identification

### Hazard Classifications:

Eye irritation – category 2B

**Signal Word(s):** Warning

**Hazard Statements:** May cause mild eye irritation

**Precautionary Statements:** Keep out of reach of children

### Precautionary Statements – Response:

Skin contact: No first aid should be needed. If skin irritation persists, get medical attention

If in eyes: rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

### Precautionary Statements – Storage:

No special storage conditions required.

## Section 3: Composition/ Information on Ingredients

Chemical Name	Synonym	CAS#	Conc.
Quaternary ammonium compounds	n-Alkyl-(60% C14, 30% C16, 5% C12, 5% C18) -dimethyl-benzyl-ammonium chlorides	68391-01-5	<0.14%
Quaternary ammonium compounds	n-Alkyl-(68% C12, 32% C14))-dimethyl -ethyl-benzyl ammonium chlorides	85409-23-0	<0.14%

## Section 4: First-Aid Measures

**After skin contact:** No first aid should be needed. Flush skin with plenty of water for 15 minutes while removing contaminated clothing.

**After eye contact:** Flush eyes with isotonic saline or water for 5 minutes while holding eyelids open. Get medical attention.

**After inhalation:** No first aid is generally required. Move to fresh air, and if breathing is difficult seek medical attention.

**After swallowing:** Do NOT induce vomiting. Rinse out mouth with clean water. Get immediate medical attention.

### Section 5: Fire-Fighting Measures

**Suitable extinguishing agents:** use media suitable for surrounding materials.

**Special protective equipment for firefighters:** in the event of a fire, wear protective clothing and a NIOSH-contained breathing apparatus.

### Section 6: Accidental Release Measures

**Personal precautions:** Avoid contact with eyes.

**Measures for environmental protection:** Stop spill release if it can be done safely. Prevent spilled materials from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth or other appropriate barriers.

**Measures for cleaning/collecting:** Sand, clay and absorbent socks can be used to contain a spill.

### Section 7: Handling and Storage

**Handling:** Wash hands thoroughly after handling. Avoid contact with eyes. Eyewash stations or saline eye washes should be available where material is stored.

**Storage:** Keep containers tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight. Store in original or approved containers and protect against physical damage. Keep containers securely sealed to prevent leakage.

### Section 8: Exposure Controls/Personal Protection

Chemical Name	OSHA TWA	NIOSH STEL	ACGIH OEL (TWA)	ACGIH OEL (STEL)
Quaternary ammonium compounds	no data	no data	no data	no data

**Respiratory Protection:** none required for normal use.

**Skin Protection:** none required for normal use.

**Eye Protection:** none required for normal use.

**Appropriate Engineering Controls:** none required for normal use.

### Section 9: Physical and Chemical Properties

**Form:** liquid-soaked wipe

**Odor:** odorless

**Odor threshold:** n/a

**pH:** 5.4 – 5.6

**Melting point/melting range:** n/a

**Boiling point/boiling range:** 100°C (212°F) for liquid portion

**Flash point:** no data available

**Evaporation rate:** n/a

**Flammability:** CLOSED CUP: n/a °C (n/a °F) – n/a deg. C (n/a deg. F)

**Upper/lower flammability or explosive limits:** n/a

**Auto ignition temperature:** n/a °C (n/a °F)

**Vapor pressure:** n/a KPa (n/a °C)

**Vapor density:** n/a (air = 1)

**Relative density:** 1.00 (water = 1)

**Solubility in/Miscibility with water:** highly soluble

### Section 10: Stability and Reactivity

**Chemical stability:** stable under normal conditions of use  
**Conditions to avoid:** freezing or excessive heat  
**Incompatible materials:** none currently known  
**Hazardous decomposition products:** none

### Section 11: Toxicological Information

**Potential routes of exposure/potential health effects**

**Skin:** can cause mild skin irritation in sensitive individuals.

**Eye:** can cause mild eye irritation and redness.

**Inhalation:** no adverse effects are known.

**Ingestion:** may be harmful if swallowed.

**Carcinogenic effects:** no data available.

**Mutagenic effects:** no data available.

**Reproductive toxicity:** no data available.

**Sensitization:** no data available.

**Target organs:** no data available.

### Section 12: Ecological Information (non-mandatory)

**Ecotoxicity:** no data available.

**Mobility:** no data available.

**Biodegradation:** no data available.

**Bioaccumulation:** no data available.

### Section 13: Disposal Considerations (non-mandatory)

Waste must be disposed of in full compliance with federal, state and local environmental regulations.

### Section 14: Transport Information (non-mandatory)

**DOT regulations:** Not regulated.

- **Hazard class:** 0

**Special Provisions for Transport:** not available.

### Section 15: Regulatory Information (non-mandatory)

**US Federal and State Regulations**

**SARA Section 355 (extremely hazardous substances):** none

**SARA Section 313 (specific toxic chemical listings):** none

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs):** none

**Other Classifications:****WHMIS (Canada):****HMIS (U.S.A.):****Health Hazard:** none**Fire Hazard:** none**Reactivity:** 0**Personal Protection:** E**National Fire Protection Association (U.S.A.):****Health:** 0**Flammability:** 0**Reactivity:** 0**Section 16: Other Information****SDS date of preparation/update:** 16 October 2020 / 20 October 2020