

# Material Safety Data Sheet Wound cleansing wipe

#### MSDS011

#### Section 1 - Chemical Product and Compant Identification

MSDS Name: Sterile Clean wipe Catalog Numbers: 745/746 Company Identification: Reliance Medical Ltd

Radnor Park Trading Estate, Back Lane, Congleton, Cheshire, CW12 4XP, UK.

For information, call: +44 (0)8456 448808 Emergency Number: +44 (0)8456 448809

#### Section 2 - Composition, Information on Ingredients

CAS#	Chemical Name	Percent	EINECS/ELINCS
7647 - 14 - 5	Sodium chloride	0.9	231-598-3
7732 - 18 - 5	Water	99.1	231-791-2

#### Section 3 - Hazards Identification

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES Reports of Carcinogenicity: NTP:NO IARC:NO OSHA:NO

**Explanation of Carcinogenicity: NONE** 

#### Section 4 - First Aid Measures

**Eyes:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical aid.

**Skin:** In case of contact, flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical aid if irritation develops and persists. Wash clothing before reuse.

**Ingestion:** Potential for aspiration if swallowed. Flush mouth with water. **Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial

respiration. If breathing is difficult, give oxygen. Get medical aid.





## Section 5 - Fire Fighting Measures

**General Information:** As in any fire, wear a self -contained breathing apparatus in pressure - demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

Use water spray to keep fire-exposed containers cool.

**Extinguishing Media:** use dry chemical, carbon dioxide, alcohol -resistant foam, or water spray. For small fires, use carbon dioxide, dry chemical, dry sand, or alcohol -resistant foam. Cool containers with flooding quantities of water until well after fire is out.

#### Section 6 - Accidental Release Measures

General Information: Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Use water spray to dilute spill to a non-flammable mixture. Clean up spills immediately, observing precautions in the Protective Equipment section. Remove all sources of ignition. Use a spark-proof tool. Provide ventilation. A vapor suppressing foam may be used to reduce vapors.

#### Section 7 - Handling and Storage

**Handling:** Wash thoroughly after handling. **Storage:** Do not mix with other drugs

#### Section 8 - Exposure Controls, Personal Protection

Respiratory Protection: NIOSH APPROVED RESPIRATOR

Ventilation: LOCAL EXHAUST

Protective Gloves: DISPOSABLE SURGICAL LATEX

Eye Protection: SAFETY GOGGLES

Other Protective Equipment: DISPOSABLE PROTECTIVE APPAREL

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.





#### Section 9 - Physical and Chemical Properties

**pH:** 4.5 -7

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR COLORLESS SOLUTION with ODOR

#### Section 10 - Stability and Reactivity

Chemical Stability: Stable.

Conditions to Avoid: Ignition sources, excess heat.

**Incompatibilities with Other Materials:** Strong oxidizing agents, strong acids, strong bases, amines, ammonia, ethylene oxide, isocyanates, acetaldehyde, chlorine, phosgene, Attacks some forms of plastics, rubbers, and coatings., aluminum at high temperatures.

Hazardous Decomposition Products: fume. Hazardous Polymerization: Will not occur.

#### Section 11 - Toxicological Information

Oral, rat: LD50 = > 4000 mg/kg;

### Section 12 - Ecological Information

Base on the ingredient, this product is not expected to be harmful to aquatic organisms or the aquatic environment

#### Section 13 - Disposal Consideration

Dispose according to local/national waste regulations as hazardous waste

#### Section 14 - Transport Information

Transport as ordinary goods

## Section 15 - Regulatory Information

Store in cool dry place

#### Section 16 - Additional Information

Revision #11 Date: 201 6/10/12

