

Wound Management
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Product Safety Data Sheet

DURAFIBER Ag

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Product Safety Data Sheet

DURAFIBER Ag

1. Product Name: DURAFIBER Ag

2. Intended uses:

Silver coated absorbent wound dressing for the management by secondary intention of chronic and acute, full thickness, partial thickness or shallow granulating exuding wounds, such as venous leg ulcers, pressure ulcers, diabetic foot ulcers, donor and surgical wounds (e.g. post-operative wounds), tunneling and fistulae wounds, partial thickness burns, traumatic wounds, abrasions/lacerations, oncology wounds with exudates, wounds that are prone to bleeding, such as wounds that have been surgically or mechanically debrided.

3. Composition;

Non-woven wound dressing is constructed from a non-woven Cellulose Ethyl Sulphonate (CES) coated with silver chloride.

4. Physical and chemical properties

Colour: Light grey

Odour: None associated with the dressing.

5. Hazard information

With normal use of dressing, hazard is unlikely.

When using a large amount of dressings, shedding of the fibres can lead to dust formation. Silver Chloride powder is hazardous in case of eye contact (irritant), ingestion and inhalation. Silver Chloride powder is slightly hazardous in case of skin contact (permeator).

6. First aid

- a) Inhalation: Hazard is unlikely under normal use. If inhalation should occur, remove affected person to fresh air and seek medical attention.
- b) Ingestion: DO NOT induce vomiting unless directed by medical personnel. Seek medical help.
- c) Contact with eyes: In case of contact, flush eyes with plenty of water. Seek medical attention.
- d) Contact with skin: If irritation develops, remove contaminated clothing, shoes and jewellery. Wash skin with soap and water; seek medical attention if needed.

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7. Fire and emergency measures

The product is combustible if brought into contact with a naked flame or excessive heat. Product chars readily on heating above 300°C. Gives off toxic fumes (carbon monoxide and carbon dioxide) when ignited.

Suitable extinguishing media for ignited product includes water, foam, powder and carbon dioxide. Fire fighter should wear fire resistant personal protective equipment and self-contained breathing apparatus.

8. Accidental release measures

Not expected to cause harm if released into the environment.

Recover spilled solid in a convenient waste disposal container and dispose of according to local and regional authority requirements.

9. Handling and storage precautions

No special handling required.

Store in a cool, dry place <25°C and well-ventilated area. Product is light sensitive so keep in packaging and away from strong light source. Keep away from sources of ignition.

10. Exposure controls/personal protection

If dust generated during use, keep airborne level below recommended exposure limits and wear suitable respiratory protection.

11. Stability and reactivity

Product is stable under normal condition of use. It will gel in contact with water. There are no known incompatible materials. There are no known hazardous decomposition products.

12. Toxicological information

See information given in hazard information.

13. Ecological information

No information available.

14. Disposal

Material should be considered as medical waste after use. Dispose of according to local guidelines.

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15. Transport precautions

Not classified as dangerous for conveyance under the UK carriage of dangerous goods (classification, packaging and labelling) and use of transportable pressure receptacles regulations. Not a DOT controlled material (US).

16. Regulatory information

Not applicable

17. Additional information

Not applicable

18. Name, address and telephone number of supplier

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This information is provided in accordance with the requirements of the UK Health and Safety at Work Act 1974, and specifically in order to assist users of the product to make their 'assessment of health risks' as required by the UK Control of Substance Hazardous to Health Regulation 2002 (COSHH assessments). Provision of this information does not preclude users from seeking advice from other sources as indicated in the COSHH guides. This information is intended to cover potential hazards at the place of work and does not detail medical uses, indications, contra indications, and precautions for the treatment of patients.

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