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**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION**

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Product Name: Lewis-Plast Burn-Cool Gel – **4248 (All sizes) & 4248HL**

Intended Use: They are mainly applied on producing different kinds of wound care.

Supplied By: Lewis's Medical Supplies  
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SK5 7PG

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Web: www.lewis-plast.co.uk

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**2. COMPOSITION / INFORMATION ON INGREDIENTS**

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Ingredients and packaging materials are listed below.

Name	CAS no.	Risks
Propylene glycol	57-55-6	No risks have been identified
Glycerine	56-81-5	No risks have been identified
Silicone Emulsion	63148-58-3	No risks have been identified
Carbomer	9007-20-9	No risks have been identified
Purified water	7732-18-5	No risks have been identified

Ingredients not precisely identified and ingredients, which are not listed above, are proprietary and/or non hazardous.

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**3. HAZARDS IDENTIFICATION**

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Product poses no immediate hazard, but can give rise to toxic fumes in a fire. Discharge of large product quantities into natural water systems could result in toxicological effects on water organisms.

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**4. FIRST AID MEASURES**

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Eye contact:	Not relevant.
Skin contact:	This product is intended to be in contact with the skin when used as directed in the instructions for use.
Inhalation:	Not relevant.
Ingestion:	Not relevant.

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## **5. FIRE FIGHTING MEASURES**

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Risks:	Smoke, soot, CO/CO <sub>2</sub> , and other toxic fumes. Extinguishing media: Water, carbon dioxide or foam.
Protective measures:	Keep personnel removed from and upwind of fire. Wear full fire fighting turnout gear and respiratory protection.

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## **6. ACCIDENTAL RELEASE MEASURES**

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Protection of persons:	No specific measures.
Protection of environment:	Avoid discharge into natural water systems or drains.
Clean-up operation:	No specific measures.

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## **7. HANDLING AND STORAGE**

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Handling:	See instructions for use.
Storage:	Store until use as supplied and at normal temperatures.

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## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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Respiratory Protection:	None Required
Eye/face Protection:	None Required
Skin Protection:	None Required

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## **9. PHYSICAL AND CHEMICAL PROPERTIES**

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Appearance:	Wound dressing
Flash point :	Not relevant
Boiling point:	Not relevant
Solubility:	Not relevant
Odor:	Slight odor

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## **10. STABILITY AND REACTIVITY**

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The product is stable under ambient conditions. Heating may produce toxic fumes.

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## **11. TOXICOLOGICAL INFORMATION**

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This product is a medical device and has been tested according to the requirements of medical devices.

According to current knowledge this product is considered low-toxic.

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## **12. ECOLOGICAL INFORMATION**

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Ecotoxicological data have not been determined specifically for this product. Based on toxicity data on the ingredients ecotoxicological effects could occur. The product is not biodegradable.

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## **13. DISPOSAL CONSIDERATIONS**

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If large, unused, quantities of the product are disposed of, such as from a warehouse this product may require disposal as hazardous waste. The disposal should always be in compliance with Federal, State and local regulations.

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## **14. TRANSPORT INFORMATION**

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UN no	None
ADR	None
IMDG	None

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## **15. REGULATORY INFORMATION**

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The information provided in this safety data sheet is adhering to Commission Directive 91/155/EEC.

This product is a medical device and is regulated as such. This MSDS is supplied as an additional service.

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## **16. OTHER INFORMATION**

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As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This bulletin cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. It is your responsibility to develop appropriate work practice guidelines and employee instructional programs for your operation

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