# **GE** Healthcare

# SAFETY DATA SHEET

Conforms to EU Directive 91/155/EEC, as amended by 2001/58/EC  $\,$  United Kingdom (UK) English

1. Identification of the substance/preparation and company/undertaking

Product name Hybond™-LFP 14 x 16 cm, 15 sheets

Catalogue Number RPN1416LFP

**Product type** Solid

Company/undertaking identification

 Supplier
 GE Healthcare UK Ltd
 Emergency telephone number

Amersham Place
Little Chalfont
Swedish Poisons Information Centre:

Buckinghamshire HP7 9NA +46 (0)8 331 231

England

+44 0870 606 1921

Person who prepared the MSDS: msdslifesciences@ge.com

United Kingdom (UK) GE Healthcare UK Ltd 0870 606 1921

Amersham Place Little Chalfont Buckinghamshire HP7 9NA

2. Hazards identification

The product is not classified as dangerous according to Directive 67/548/EEC and its amendments.

**Classification** Not classified.

See Section 11 for more detailed information on health effects and symptoms.

3. Composition/information on ingredients

**Substance/preparation** Preparation

Within the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities requiring reporting in this section, in accordance with EU or national regulations.

4. First-aid measures

First-aid measures

**Inhalation** If inhaled, remove to fresh air. Get medical attention if symptoms appear.

**Ingestion** Do not ingest. Get medical attention if symptoms appear.

**Skin contact** Wash with soap and water. Get medical attention if irritation develops.

Eye contact Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for

and remove any contact lenses. Get medical attention if irritation occurs.

**Protection of first-aiders**No action shall be taken involving any personal risk or without suitable training.

See Section 11 for more detailed information on health effects and symptoms.



Article Number 25900445

Validation date 26 April 2011



Page: 1/4

#### 5. Fire-fighting measures

Extinguishing media

Use an extinguishing agent suitable for the surrounding fire. Suitable

None known. Not suitable

Special exposure hazards No specific fire or explosion hazard

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No

action shall be taken involving any personal risk or without suitable training.

Special protective equipment for

fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level

of protection for chemical incidents.

#### 6. Accidental release measures

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding Personal precautions

areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt

material. Put on appropriate personal protective equipment (see Section 8).

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform **Environmental precautions** 

the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Large spill Pick up solids and put in an appropriate sealable container for later disposal. Small spill Pick up solids and put in an appropriate sealable container for later disposal.

#### 7. Handling and storage

Handling Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be

prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment

before entering eating areas.

Store in accordance with local regulations. Store in original container protected from direct sunlight in a Storage

dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use

appropriate containment to avoid environmental contamination.

Packaging materials

Recommended Use original container.

#### 8. Exposure controls/personal protection

Not available. **Exposure limit values** 

**Exposure controls** 

No special ventilation requirements. Good general ventilation should be sufficient to control worker Occupational exposure controls

exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any

recommended or statutory limits.

A respirator is not needed under normal and intended conditions of product use. Respiratory protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times Hand protection

when handling chemical products if a risk assessment indicates this is necessary.

Eye protection Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.

Personal protective equipment for the body should be selected based on the task being performed and Skin protection

the risks involved and should be approved by a specialist before handling this product.

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that

eyewash stations and safety showers are close to the workstation location.

**Environmental exposure** 

controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the

requirements of environmental protection legislation. In some cases, fume scrubbers, filters or

engineering modifications to the process equipment will be necessary to reduce emissions to acceptable

levels.

#### 9. Physical and chemical properties

#### **General information**

**Appearance** 

Solid Physical state White Colour

Important health, safety and environmental information

Insoluble in the following materials: cold water and hot water. Solubility



25900445

Article Number

Page: 2/4

Validation date 26 April 2011



## 10. Stability and reactivity

**Stability** The product is stable.

## 11. Toxicological information

### Potential acute health effects

InhalationNo known significant effects or critical hazards.IngestionNo known significant effects or critical hazards.Skin contactNo known significant effects or critical hazards.Eye contactNo known significant effects or critical hazards.

**Acute toxicity** 

Conclusion/Summary Not available.

Potential chronic health effects

Chronic effects
 No known significant effects or critical hazards.
 Carcinogenicity
 No known significant effects or critical hazards.
 Mutagenicity
 No known significant effects or critical hazards.
 Reproductive toxicity
 No known significant effects or critical hazards.
 Developmental effects
 No known significant effects or critical hazards.
 Fertility effects
 No known significant effects or critical hazards.

Over-exposure signs/symptoms

InhalationNo specific data.IngestionNo specific data.SkinNo specific data.EyesNo specific data.

### 12. Ecological information

**Environmental effects** No known significant effects or critical hazards.

Conclusion/Summary Not available.

Conclusion/Summary Not available.

Other adverse effects No known significant effects or critical hazards.

### 13. Disposal considerations

Methods of disposal The generation of waste should be avoided or minimised wherever possible. Significant quantities of

waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil,

waterways, drains and sewers.

**Hazardous waste** Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined

by EU Directive 91/689/EEC.

## 14. Transport information

# International transport regulations

Not classified

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# 15. Regulatory information

### **EU regulations**

Classification and labeling have been determined according to EU Directives 67/548/EEC and 1999/45/EC (including amendments) and take into account the intended product use.

**Risk phrases** This product is not classified according to EU legislation.

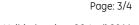
Product use Industrial applications.

Europe inventory Not determined.

Other EU regulations



Article Number 25900445



### 16. Other information



Indicates information that has changed from previously issued version.

<u>History</u>

Date of printing26 April 2011Date of previous issueNo previous validation

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### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.



Article Number 25900445

