

**Phospholipon 85 G**

Identity no.: 228 297
Version: 2
Issued: 29.07.2007

1. Identification of the Substance/Preparation and Company**Product Identification**

Trade name: Phospholipon[®] 85 G

Manufacturer/Supplier Identification

Phospholipid GmbH
Nattermannallee 1
50829 Cologne
Germany

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2. Composition/Information on Ingredients

Chemical characterization: Lecithin, soybean

CAS no.: 8002-43-5

EINECS no.: 232-307-2

3. Hazards Identification

No hazardous product.

4. First Aid Measures

After respiration: No special measures required.

After skin contact: Generally not skin irritant.

After eye contact: Rinse immediately with plenty of water.

After ingestion: No special measures required.

5. Fire Fighting Measures

Suitable extinguishing media: Foam, powder type BC, CO₂

Extinguishing media not to be used for safety reasons: Water

Special exposure hazards arising from substance or preparation itself, combustion products or resulting gazes: None

6. Accidental Release Measures

Personal security measures: Forms slippery surfaces with water.

Environmental measures: No discharge into sewage system, surface water and ground water.

Procedure for cleaning and absorption: Take up mechanically.
Disposal of absorbed material in accordance with the regulations.

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7. Handling and Storage**Handling**

Information for safe handling:	No special measures necessary if used correctly.
Protection against fire and explosion:	During conveying and discharging take precautionary measures against static discharges.

Storage

Requirements for storage rooms and containers:	No special measures required.
Information for storage compatibility:	No restrictions.
Further information for storage conditions:	Keep container tightly closed. Store in a dry place. Product is hygroscopic.

8. Exposure Controls/Personal Protection**Personal Protective Equipment**

Respiratory protection:	No particular protection required.
Hand protection:	No particular protection required.
Eye protection:	Wear protecting glasses.
General protection measures:	Avoid contact with eyes.
Hygiene measures:	No particular protection required.

9. Physical and Chemical Properties**Appearance**

Form:	Granules
Color:	Light beige
Odor:	Characteristic

Safety Data

Density:	0.9 – 1.0 g/cm ³ (20°C)
Solubility in water:	Dispersible
Minimum ignition energy:	10 ³ mJ < MIE
pH value:	6 ± 1 at 10 g/l (20°C)

10. Stability and Reactivity

Hazardous reactions:	No hazardous reactions known.
Hazardous decomposition products:	No hazardous decomposition products known.
Thermal decomposition:	No thermal decomposition known.

11. Toxicological Information

Remarks:	The product can be considered as non-toxic for human beings and animals.
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12. Ecological Information

Remarks: The product is biological decomposable.

13. Disposal Considerations

Product: Disposal in compliance with national and local regulations.

Contaminated packaging: Contaminated packaging should be emptied as far as possible. After appropriate cleansing it may be taken for re-use.

14. Transport Information

Not subject to transport regulations for dangerous goods.

15. Regulatory Information

Labeling: The product is classified and labeled in accordance with EC directives/the relevant national laws.

16. Other Information

All data and recommendations as well as formulation made herein are based on our present state of knowledge. We disclaim all liability on risks or formulae that may result from the use of our products, including improper and illicit use.