TECHNICAL DATA

PHOSPHOLIPID | Material Safety Data Sheet according to EC directive 91 / 155 / EEC

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Phosal 75 SA

Identity no.: 368 153

Version: 2

Issued: 02.05.2005

1.	Identification of the Substance/Preparation and Company
	Product Identification
	Trade name: Phosal _® 75 SA
	Manufacturer/Supplier Identification
	Phospholipid GmbH Nattermannallee 1 50829 Cologne Germany Phone: +49 (0) 221 – 987 46 0 Fax: +49 (0) 221 – 987 46 216
	Contact for information: Dept. PL-VS Phone +49 (0) 221 – 987 46 239
	Emergency phone: Phone +49 (0) 221 – 987 46 444
2.	Composition/Information on Ingredients
	Chemical characterization: Lecithin, soybean, in ethanol
	Ingredients
	Lecithin
	CAS no.: 8030-76-0
	EINECS no.: 310-129-7
	Ethanol
	CAS no.: 64-17-5
	EINECS no.: 200-578-6
	Content: Ca. 9 w-% F
3.	Hazards Identification
	The product does not maintain self-sustaining combustion. Therefore, the rating to be combustible according to GefstoffV (Ordinance on Hazardous Substances), chapter 2.2.5 is not applicable provided any endangerment can be ruled out for everybody when handling this formulation. As per RL 99/92/EC para 3, it will be the user's duty to preclude such endangerments by stringent risk assessment.
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.



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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 with absorbent material (e.g., oil binder). Disposal of absorbed material in accordance with the regulations.

7. Handling and Storage

Handling

Information for safe handling: Use only in well ventilated areas. Take precautionary measures against static discharges.

Protection against fire and explosion: Keep away from sources of ignition.

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.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits to be monitored

MAK (Ethanol): 500 ppm 960 mg/m₃

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 special measures required.



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14. Transport Information

ADR: UN-No. 1993 Class 3 Packaging group III F 1 Description of the goods: flammable liquid, N.O.S. (ethanol mixture)

Hazard no.: 30

RID: UN-No. 1993 Class 3 Packaging group III F 1 Description of the goods: flammable liquid, N.O.S. (ethanol mixture)

IMDG: UN-No. 1993 Class 3 EmS 3-07 Packaging group III Description of the goods: flammable liquid, N.O.S. (ethanol mixture)

ICAO / IATA: UN-No. 1993 Class 3 Packaging group III Description of the goods: flammable liquid, N.O.S. (ethanol mixture)

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.

