

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006

MAGNESIUM SULFATE FOOD B25KGVersion 2.0
Revision Date 14.07.2008

Print Date 02.10.2011

Eye contact : No eye irritation
 Sensitization : No sensitizing effect known.
 Further information : Health injuries are not known or expected under normal use.

12. ECOLOGICAL INFORMATION**Elimination information (persistence and degradability)**

Biodegradability : The methods for determining the biological degradability are not applicable to inorganic substances.

Ecotoxicity effects

Toxicity to fish : LC50 *Leuciscus idus melanotus* 28.670 mg/l 24 h DIN 38412
 Toxicity to daphnia : Toxicity to daphnia EC50 *Daphnia* 3,480 mg/l 24 h DIN 38412;
 Toxicity to algae : Toxicity to algae EC50 *Scenedesmus subspicatus* 5,530 mg/l
 72 h DIN 38412;
 Toxicity to bacteria : Toxicity to bacteria EC50 *Photobacterium phosphoreum*
 172,000 mg/l 0,5 h DIN 38412;

Further information on ecology

Additional ecological information : Behaviour in environmental compartments. Disturbances in degradation activity of living sludge are not expected in the case of proper introduction of low concentration into adaptable biological sewage plants. AOX, not applicable, General advice, Do not flush into surface water or sanitary sewer system.

13. DISPOSAL CONSIDERATIONS

Product : Disposal together with normal waste is not allowed. Special disposal required according to local regulations. Do not let product enter drains.
 Packaging : In accordance with local and national regulations. Dispose of as unused product.

14. TRANSPORT INFORMATION

ADR: Not dangerous goods

RID: Not dangerous goods

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IMDG: Not dangerous goods

IATA: Not dangerous goods

15. REGULATORY INFORMATION**Labelling according to EC Directives**

The product does not need to be labelled in accordance with EC directives or respective national laws.

Hazardous components which must be listed on the label:

- Magnesium sulfate heptahydrate

National legislation

Risk classification according to VbF (Germany) : Exempt

Waste Code : 51540

Regulation : The substance or preparation is not dangerous according to the austrian chemical legislation.

16. OTHER INFORMATION**Further information**

The information provided in this Safety Data Sheet is correct to the best its publication. The information given is designed only as a guidance for disposal and release and is not to be considered a warranty or quality sp material designated and may not be valid for such material used in combin specified in the text. Restricted to professional users. Attention - Avoid exposure - obtain special instructions before use.

This safety datasheet only contains information relating to safety and doe specification.

Indicates updated section.