



# MAGICSORBLAP

## SAFETY DATA SHEET According to 91/155/EEC

### MAGICSORBLAP

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#### 1. IDENTIFICATION OF THE MATERIAL AND THE SUPPLIER

SUBSTANCE NAME: **MAGICSORBLAP**

SUPPLIER NAME / COMPANY IDENTIFICATION:

CSKBIO GmbH  
Feldstrasse 99  
CH-8180 Bülach

EMERGENCY TELEPHONES:

TEL: 144 sanitary emergency call  
TEL: 145 poisoning case

#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Expanded Amorphous Silicate Unlikely to cause harmful effects when handled correctly and used as an absorbent.

**Colour: White**

**Odour: None**

Specific Gravity: 0.08 – 0.20  
Hazardous Ingredients: None  
Nature of Hazard: None

#### 3. HAZARD IDENTIFICATION

Not regarded as a health hazard under current legislation. NOT DANGEROUS ACCORDING TO DIRECTIVE 1999 /45 /EC  
Prolonged & repeated exposure to excessive concentrations of this product's dust or any nuisance dust can cause chronic pulmonary disease. Dust contact with eyes may cause temporary scratching or redness.

#### 4. FIRST AID MEASURES

Eyes: Do not rub eyes. Flush with large quantities of running water for at least 15min, If irritation persists seek medical attention.  
Skin: Exposure is considered unlikely, skin irritation is not anticipated  
Ingestion: Is considered unlikely due to product form, for advice contact poison center on 145  
Inhalation: Remove to fresh air. Drink water to clear throat and blow nose to evacuate dust, apply artificial respiration if not breathing

#### 5. FIRE FIGHTING

Non Flammable:  
Extinguishing media: None if product is unused. If used to collect flammable liquid then consult MSDS for liquid collected.  
Special Fire fighting procedures: None if product is unused.  
Hazardous Decomposition: None if product is unused.

#### 6. ACCIDENTAL REALISE MEASURES

Collect and re-use where possible

#### 7. HANDLING AND STORAGE

Handling: Before use read the product label Avoid continuous skin & eye contact, observe personal hygiene  
Storage: N/A

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Standard (OES): N/A  
(EH40) Does not apply  
Protective Equipment: Eye protection recommended.  
Respirators: Not required  
Protective Gloves: Not required. (Consult MSDS for liquid being absorbed)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White powder  
Odour: odourless  
PH: 6.5 to 7.5 (3% solution)  
Solubility (Water): Insoluble

## 10. STABILITY AND REACTIVITY

As supplied, the product is stable and has no adverse reactions with other commonly used chemicals. Do not use with Hydrofluoric Acid. The combination of **MAGICSORB®** and Hydrofluoric Acid produces Tetra-Hydrofluoric Gas, a substance which can be lethal if inhaled.

## 11. TOXICOLOGICAL INFORMATION

Prolonged & repeated exposure to excessive concentrations of this product's dust or any nuisance dust can cause chronic pulmonary disease. Dust contact with eyes may cause temporary scratching or redness.

## 12. ECOLOGICAL INFORMATION

The main components of this product occur naturally in the earth crust, it is not anticipated to cause any adverse effects to plants or animals

Degradability: Not known.  
Water Hazard: Not known.

## 13. DISPOSAL CONSIDERATIONS

When disposing of waste or surplus material, avoid contact with eyes and skin. Do not empty into surface drains. If product is unused, then no special disposal procedure necessary. After product has been used to collect liquid materials; dispose in compliance with MSDS of the liquid collected, and in accordance with relevant local legislation

## 14. TRANSPORT INFORMATION

UN No: N/A  
IMDG Page No: None  
Hazard Class: None  
Trem Card No: None  
Packaging Group: UNII  
This product is not considered hazardous for any type of transportation.

## 15. REGULATORY INFORMATION

Risk Phrases: Not classified  
Label: No classification given.  
Safety phrases: Wear suitable gloves and eye protection (Recommended).

## 16. OTHER INFORMATION

Although classified as non-hazardous, as with all chemicals, care should be exercised to minimise prolonged contact with skin and eyes.

END OF REPORT

MSDS DATE: Jan 2009

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