



# **Biochrom AG SAFETY DATA SHEET**

acc. to EG guideline 91/155/EWG

Trade name:

Insectomed SF express

Cat.No.:

F 8275

Manufacturer/supplier:

Biochrom AG

Date:

03.06.2010

Filename.: SDS-F8275-en-01.doc

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## **1. Name of substance and manufacturer/supplier:**

1.1 Trade name:

Insectomed SF express

Cat.No.:

F 8275

1.2 Manufacturer/supplier:

Biochrom AG  
Leonorenstr. 2-6  
12247 Berlin / Germany  
Tel.: 030-7799060 – Telefax: 030-7710012  
email: [info@biochrom.de](mailto:info@biochrom.de)

1.3 In case of emergency:

Contact your local poison emergency centre

## **2. Chemical characteristics / Ingredients**

Contains salts, amino acids, and vitamins in aqueous solution.

Only for *in vitro* use, only for cell culture applications. Does not contain hazardous substances legally required for labelling. Currently nothing is known on possible hazardous nature.

CAS-No.: -

## **3. Possible hazard**

3.1 Precautionary measures:

The general precautionary measures about the use of chemicals have to be considered. Avoid contact with skin and eyes. In general, not water-hazardous.

## **4. Emergency / First Aid:**

4.1 Eye contact:

Flush eyes thoroughly with plenty of water. In case of indisposition seek medical advice.

4.2 Skin contact:

Wash skin with soap and plenty of water.

4.3 Ingestion:

Wash out mouth with plenty of water. In case of indisposition, call a physician.



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**4.4 Inhalation:** Fresh air, in case of indisposition seek medical advice.

**4.5 Advice for the physician:** Therapy according to symptoms.

## **5. Precautions for fire fighting:**

**5.1 Fire extinguisher media:** Water spray, dry chemical powder, or appropriate foam.

**5.2 Thermic disintegration:** Toxic and irritating fumes can not develop

## **6. Precautions for unintentional release:**

**6.1 Precautions for spilling:** Wear protective gloves. Absorb with paper, cloth or another absorbing material. Place in a closed container and hold for waste disposal. Wash area thoroughly after clean up is complete.

**6.2 Binder:** No restriction

**Special precautions to restrict damage are not necessary**

## **7. Storage and handling:**

**7.1 Handling:** Fluid not flammable. No special restrictions

**7.2 Storage:** To be stored at +2 - +8 °C protected from light

## **8. Exposition of restriction and personal protective clothes**

**8.1 MAK value:** None

**8.2 Breathing protection:** Protective mask recommended

**8.3 Eye protection:** Safety glasses

**8.4 Hand protection:** Protective gloves – before breaks and after finishing work, hands need to be washed.



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## **9. Physical / chemical characteristics:**

<b>9.1 Appearance:</b>	Liquid
<b>9.2 Colour:</b>	Clear, yellowish
<b>9.3 Odor:</b>	None
<b>9.4 pH value:</b>	6.0 – 6.5
<b>9.5 Boiling point:</b>	n.a.
<b>9.6 Melting point:</b>	n.a.
<b>9.7 Balzing point:</b>	n.a.
<b>9.8 Ignition temperature:</b>	n.a.
<b>9.9 Explosion pressure:</b>	n.a.
<b>9.10 Evaporation rate:</b>	n.a.
<b>9.11 Density:</b>	n.a.
<b>9.12 Solubility in water:</b>	n.a.

## **10. Stability and reactivity:**

<b>10.1 Hazardous reaction:</b>	Not known if used as advised
<b>10.2 Hazardous decomposition products:</b>	None

## **11. Information to toxicology:**

<b>11.1 LD50 oral:</b>	Not known
<b>11.2 LD50:</b>	Not known
<b>11.3 LD50 dermal:</b>	Not known
<b>11.4 LD50 inhalativ:</b>	Not known

## **12. Information to ecology:**

<b>12.1 Water-hazardous classification:</b>	0 (Selfassessment)
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## **13. Information for disposal:**

**By following public authority's rules, the remnants can be flushed down the drain with plenty of water.**



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## **14. Information to transport:**

- 14.1 GGVE/GGVS: )
- 14.2 ICAO/IATA-DGR: )
- 14.3 GGVSee/IMDG-CODE: )
- 14.4 RID/ADR: )
- 14.5 Un-No.: )
- 14.6 MFAG: )
- 14.7 EMS: )

Does not apply to the current regulations for dangerous goods (GGVS/ADR, GGVE/RID, IMDG, IATA/ICAO).

## **15. Regulations:**

According to the EU directives, it is not necessary to declare this product as hazardous material.

## **16. Special note:**

The above information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. Individuals receiving this information must exercise their independent judgement in determining its appropriateness for a particular purpose.

For *in vitro* use only.