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		Supersedes : 0 / 0 / 0
Fetal Bovine Serum		S1820

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Identification of the product : Liquid.
Trade name : Fetal Bovine Serum
Use : Biotechnological industry.
Company identification : BIOWEST
Rue de la Caille
FR-49340 NUAILLE FRANCE
Tel : +33 2 41 46 42 42
Name and function of the responsible person : H  l  ne Royer - Resposable Qualit   - email : h.royer@biowest.net
Emergency phone nr : ORFILA (0)1 45 42 59 59

2 HAZARDS IDENTIFICATION

Symptoms relating to use
- **Inhalation** : None under normal conditions.
- **Skin contact** : Not expected to present a significant skin hazard under anticipated conditions of normal use.
- **Eye contact** : Not expected to present a significant eye contact hazard under anticipated conditions of normal use.
- **Ingestion** : Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Components : This product is not hazardous.


Substance name	Contents	CAS No	EC No	Annex No	Classification
Fetal Bovine Serum	100 %	----	----	----	

4 FIRST AID MEASURES

First aid measures
- **Inhalation** : Not expected to require first aid measures.
- **Skin contact** : Wash skin with mild soap and water.
- **Eye contact** : In case of eye contact, immediately rinse with clean water for 10-15 minutes. Retract eyelids often.
- **Ingestion** : Rinse mouth.

5 FIRE-FIGHTING MEASURES

Surrounding fires : All extinguishing media can be used.
Protection against fire : Do not enter fire area without proper protective equipment, including respiratory protection.
Special procedures : Exercise caution when fighting any chemical fire.

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6 ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Equip cleanup crew with proper protection.
- Clean up methods** : Spill area may be slippery. Clean up any spills as soon as possible, using an absorbent material to collect it.
Use suitable disposal containers.

7 HANDLING AND STORAGE

- Storage** : Store in dry, well-ventilated area.
Maintain storage temperature below - 10 °C.
Keep container closed when not in use.
- Handling** : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

- Personal protection**
- **Respiratory protection** : Wear approved mask.
 - **Hand protection** : Gloves.
 - **Skin protection** : If skin contact or contamination of clothing is likely, protective clothing should be worn.
 - **Eye protection** : Eye protection should only be necessary where liquid could be splashed or sprayed.
 - **Ingestion** : When using, do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

- Physical state at 20 °C** : Liquid.
- Colour** : Yellow to amber.
- Odour** : Characteristic.
- pH value** : 6.5 - 8.5

10 STABILITY AND REACTIVITY


- Hazardous decomposition products** : Thermal decomposition generates : Carbon dioxide. Carbon monoxide.
- Hazardous reactions** : None under normal conditions.
- Hazardous properties** : None under normal conditions.
- Materials to avoid** : Strong oxidizers.

11 TOXICOLOGICAL INFORMATION

- Toxicity information** : No data available.

12 ECOLOGICAL INFORMATION

- Ecological effects information** : No data available.

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13 DISPOSAL CONSIDERATIONS

General : Dispose in a safe manner in accordance with local/national regulations.

14 TRANSPORT INFORMATION

General information : Not classified.

15 REGULATORY INFORMATION

Symbol(s) : None.

R Phrase(s) : None.

S Phrase(s) : None.

16 OTHER INFORMATION

Further information : None.

The contents and format of this SDS are in accordance with REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

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