

SAFETY DATA SHEET

Product Name:	Agglutinating anti-Salmonella Sera
Catalogue Number(s):	59021-59031-59062-59081-59091-59101-59112-59122-59127-59131-59141-59162-59171-60111-60121-60131-60141-60161-60171-60201-60211-60221-60241-60391-60401-60411-60431-60441-60451-60461-60471-60481-60493-60801-60811-60821-60831-60841-60851-60861-60951-61011-61021-61031-61041-61051-61061-61111-61112-61113-61114-61115-61116-61117-61118-61119-61120-61121-61122-61123-61261
SDS # : 59021	Version : 2
	Revision Date : 03/09/98

1- Product and Company Identity

PRODUCT NAME:	Agglutinating anti-Salmonella Sera
SUPPLIER	
Name:	BIO-RAD
Address:	3, Bd Raymond Poincaré 92430 Marnes - la - Coquette
Phone Number:	01. 47. 95. 60. 00.
Fax Number:	01. 47. 41. 91. 33
Emergency Phone Number:	01. 45. 42. 59. 59. (Orfila).

2- Contents / Information on Chemical Ingredients

PREPARATION

Chemical ingredients: Rabbit anti-Salmonella sera + < 0.1% sodium azide

Components contributing to hazard: none

Hazardous components: sodium azide at a concentration of < 0,1% is used as preservative and is not hazardous at this concentration.

Intended use: in-vitro diagnostic device (reagent)

3- Hazard Identification

MAIN HAZARDS

Not a hazardous product as per the European directives 67/548/EC and 88/379/EC on chemical products and chemical preparations and their respective updates.

Health hazards: In the use conditions recommended in the package insert and if the good laboratory practices are followed, this product is not hazardous for health.

Environmental hazards: In the use conditions recommended in the package insert and if the good laboratory practices are followed, this product is not hazardous for environment.

Physical and chemical hazards: No physical or chemical hazard.

Specific hazards: Sodium azide may react with lead and copper plumbing to form highly explosive metal azides. On disposal of liquids, flush with a large volume of water. It is unwise to dispose reagents in drains. Refer to Chapter 13.

4- Emergency First Aid Procedures

Inhalation: if inhalation, make breathe fresh air

Skin contact: Wash with water and soap

Eye contact: Wash with water. If irritation or pain, consult a physician

Ingestion : Rinse mouth with water - Make drink copious amounts of water.

5- Fire-fighting Procedures

Extinguishing media: usual in a laboratory (water spray, CO2, foam...)

Specific hazards: none

Special fire-fighting methods: no specific methods

Fire-fighter protection: usual

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6- Spill or Leak Procedures

Individual precautions: Wear disposable gloves

Precautions for environment protection: Do not discard in drains

Clean-up methods: Recover reagents with an absorbent for liquids. Wash the spilled area with water and detergent ;

Disposal: refer to Chapter 13.

7- Handling and Storage

HANDLING

Technical procedures: no specific technical procedures

Precautions to be taken: Avoid any contact with reagents, even those considered as not hazardous. Follow the Good Laboratory Practices

Use recommendations: Refer to the package insert

STORAGE

Technical procedures: /

Storage conditions: Store at +2°C-8°C. Expiration date and lot number are stated on packaging.

Incompatible materials: /

Packaging conditions: /

Packaging materials: Store reagents in original container.

8- Exposure Control / Individual Protection

Technical procedures: In order to avoid any contact with reagents, follow the Good Laboratory Practices

Limit exposure values: /

Monitoring procedures: /

Individual protection equipment: /

Emergency collective media : /

Health procedures: Follow the Good Laboratory Practices. Wear disposable gloves when handling reagents and patient samples and wash hands with care after handling.

9- Physical and Chemical Data

Appearance: /

Odour: /

pH: /

Characteristic temperatures: /

Inflammability characteristics: /

Oxidising properties: /

Explosion characteristics: /

Solubility : in water

10- Stability and Reactivity

Stability: Stable in normal storage and utilisation conditions

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Hazardous reactions: Sodium azide may react with lead and copper plumbing to form highly explosive metal azides. On disposal of liquids, flush with a large volume of water. It is unwise to dispose reagents in drains. Refer to Chapter 13.

Conditions to avoid: /

Materials to avoid: metals

Hazardous decomposition products: none

11- Toxicological Data

Acute toxicity: No known toxicological data

Local effects: No known local effects

12- Ecological Data

Mobility: /

Degradability: /

Bioaccumulation: /

Ecotoxicity: /

Various harmful effects: /

Limit value: /

13- Considerations Relative to Disposal

Residue waste: There is no uniform regulation about the disposal of chemical products and their residues within European Union. The chemical products and their residues should be considered as special waste. Their disposal is regulated by each member state. We recommend you to contact the competent authorities or the companies specialised in waste disposal that will give you information on the ways for special waste disposal.

Contaminated containers: Disposal in accordance with the effective legislation. The contaminated containers should be treated as the respective chemical product. Unless a specific regulation exists, the non contaminated containers may be disposed as household waste or recycled.

14- Information Relative to Transport

Regulations: Not regulated

15- Regulatory Information

Community regulations: none

EU labelling: not applicable

16- Other Information

Intended use : In-vitro diagnostic device (reagent).

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This sheet completes the technical use inserts but does not replace them. Its information data are based on the knowledge status related to the product, at the update date. They are provided in good faith.

In addition, the user attention is drawn on the potential risk run when a product is used for other purposes than those for which it is intended.

It never exempts the user to know and apply all the texts regulating its activity. He/she will take under his/her own responsibility the precaution related to the product utilisation that he/she knows.

All the mentioned regulatory prescriptions exist only to help the user to meet the obligations that fall on him/her when using a hazardous product.

This enumeration should not be considered as exhaustive. It does not exempt the user to be sure that no other obligations fall on him/her because of other texts different from those listed and that manage the possession and utilisation of the product, for which he/she is the only responsible person.