



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

Identification of the substance/preparation

Product code 889060DE
Product name GeneArt® Stab Agar Culture E. coli

Company/Undertaking Identification

INVITROGEN CORPORATON
5791 VAN ALLEN WAY
PO BOX 6482
CARLSBAD, CA 92008
++1 760 603 7200

INVITROGEN LIMITED
3 FOUNTAIN DRIVE
INCHINNAN BUSINESS PARK
PAISLEY, PA4 9RF
SCOTLAND
44-141 814-6100

24 hour Emergency Response (Transport): 866-536-0631
301-431-8585
Outside of the U.S. ++1-301-431-8585

For research use only.

2. Composition/information on ingredients

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Australian MSDS Statement Classified according to the criteria of Worksafe Australia

3. Hazards identification

The product is classified and labelled in accordance with Directive 1999/45/EC.

Classified according to the criteria of Worksafe Australia

Classification

Indication of danger
Not hazardous

4. First aid measures

Skin contact	Wash off immediately with plenty of water. Remove and wash contaminated clothing before re-use.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
Ingestion	Rinse mouth. Do not induce vomiting. If symptoms persist, call a physician. Drink 1 or 2 glasses of water.
Inhalation	Move to fresh air.
Notes to physician	Treat symptomatically.

5. Fire-fighting measures

Suitable extinguishing media	carbon dioxide (CO ₂). foam. dry powder.
Special protective equipment for firefighters	Wear self-contained breathing apparatus and protective suit.

6. Accidental release measures

Personal precautions	Use personal protective equipment.
Methods for cleaning up	Soak up with inert absorbent material.

7. Handling and storage

Handling	Wear personal protective equipment.
Storage	Keep in properly labelled containers.

8. Exposure controls/personal protection

Exposure limits

Engineering measures Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Respiratory protection In case of insufficient ventilation wear suitable respiratory equipment.

Hand protection protective gloves.

Eye protection Tightly fitting safety goggles.

Skin and body protection Lightweight protective clothing.

Hygiene measures Handle in accordance with good industrial hygiene and safety practice.

Environmental exposure controls Prevent product from entering drains.

9. Physical and chemical properties

General Information

Form liquid

Important health safety and environmental information

Boiling Point/Range	°C No data available	°F No data available
Melting point/range	°C No data available	°F No data available
Flash point	°C No data available	°F No data available
Autoignition temperature	°C No data available	°F No data available
oxidising properties	No information available	
Water solubility	insoluble	

10. Stability and reactivity

Stability	No information available.
Materials to avoid	Strong oxidising agents.
Hazardous decomposition products	heat.
polymerisation	No information available

11. Toxicological information

Acute toxicity

Principle Routes of Exposure/ Potential Health effects

Eyes	No information available.
Skin	No information available.
Inhalation	No information available.
Ingestion	No information available.

Specific effects

carcinogenic effects	(Long Term Effects) No information available.
mutagenic effects	No information available.
Reproductive toxicity	No information available.
Sensitisation	No information available.

Target Organ Effects

No information available.

12. Ecological information

Ecotoxicity effects	No information available.
Mobility	No information available.
Biodegradation	No information available.
Bioaccumulation	No information available.

13. Disposal considerations

Dispose of in accordance with local regulations.

14. Transport information

IATA

Proper shipping name	No information available
Hazard class	No information available
Subsidiary Class	No information available
Packing group	No information available
UN-No	No information available

15. Regulatory information

In accordance with local and national regulations, The product is classified and labelled in accordance with Directive 1999/45/EC.

R-phrase(s)

No information available

S-phrase(s)

No information available

International Inventories**16. Other information**

For research use only.

The above information was acquired by diligent search and/or investigation and the recommendations are based on prudent application of professional judgment. The information shall not be taken as being all inclusive and is to be used only as a guide. AI

End of Safety Data Sheet