

1. Product Identification / Manufacturer Information

Product Code: ax3532 (500ml)
Product Name: Melanocyte Differentiation Medium

Axol Bioscience Ltd.
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UK

2. Hazards Information

The product is classified in accordance with Directive 1999/45/EC
To the best of our knowledge, no toxicity hazards are associated with this product.
This product does not require GHS classification.

3. Composition

Contains no substances at concentrations considered hazardous to human health. No CAS or EC numbers required.

4. First Aid Measures

Inhalation: Move to fresh air.
Skin contact: Rinse with fresh water, may cause allergic reaction in sensitized individuals
Eye contact: Rinse thoroughly with plenty of fresh water, also under the eyelids.
Ingestion: Flush out the mouth with water. Call a physician.

5. Fire Fighting Measures

Product is not flammable but use appropriate measures to extinguish the product's PETE bottle should it burn. Suitable extinguishing media: Dry chemical

6. Accidental Release Measures

Wear PPE and soak up with an inert, absorbent material.

7. Handling and Storage

No special handling advice required.
Keep in properly labelled containers and store at -20°C
VbF-Class: Not applicable

8. Exposure Controls / Personal Protection

Handle in accordance with good lab hygiene and safety practice using gloves, a labcoat and eye protection.

9. Physical and Chemical Properties

Form / Appearance: Clear or translucent liquid Boiling point/range Approximately 100oC
Melting point: No information available
Flash point: No information available
Autoignition temp: No information available
Oxidizing properties: No Information available
Water solubility: No Information available

10. Stability and Reactivity

Hazardous decomposition products / Materials to avoid: No information available
Stability: Stable under normal handling procedures
Dangerous reactions: No information available
Polymerization: Hazardous polymerization does not occur.

11. Toxicological Information

The toxicology of this material has not been fully tested, however to the best of our knowledge this product contains no hazardous material.

Potential health effects:

Skin: May cause skin irritation.

Eyes: May cause eye irritation.

Inhalation: Material may be irritating to mucous membranes and upper respiratory tract.

Ingestion: No information available

Sensitization: No information available

Additional information: No information available

12. Ecological Information

No information available.

13. Disposal

Dispose of in accordance with local regulations.

14. Transport Information

Proper shipping name: Not classified as dangerous with regard to transport regulations.

Hazard Class: N/A

Subsidiary Class: N/A

Packing group: N/A

15. Regulatory Information

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

EWG Hazard: Not dangerous

Dangerous components requiring special labelling: N/A

16. Other Information

The information provided herein was acquired by diligent search and/or investigation and the recommendations are based on prudent application of professional judgement.

The information shall not be taken as being all inclusive and is to be used only as a guide. All materials and mixtures may present unknown hazards and should be used with caution. Since Axol Bioscience Ltd. cannot control the actual methods, volumes, or conditions of use, the Company shall not be held liable for any damages or losses resulting from the handling or from contact with the product as described herein.

--- End of Safety Data Sheet ---