

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1 Identification of the Substance

Catalog Number OABB01253
Product Name ATXN2 Antibody - C-terminal region

1.2 Application of the substance or mixture

For research use only.

1.3 Company Identification

Aviva Systems Biology Corporation
7700 Ronson Road, Suite 100, San Diego, CA 92111
Tel: 858-552-6979 Fax: 858-552-6975

2. COMPOSITION, INFORMATION ON INGREDIENTS

No components need to be disclosed according to the applicable regulations.

3. HAZARDS IDENTIFICATION

The preparation is non-dangerous in accordance with Directive 1999/45/EC

Classification

Indication of danger Not hazardous.

4. FIRST AID MEASURES

Skin contact	Wash off immediately with plenty of water.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
Ingestion	Never give anything by mouth to an unconscious person.
Inhalation	Move to fresh air.

Notes to physician	Treat symptomatically.
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5. FIRE FIGHTING MEASURES

Suitable extinguishing media	Water spray, CO ₂ , dry chemical power, foam or halon extinguisher.
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	Keep tightly closed, light sensitive.
Storage	Store in a cool, dry place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protective equipment

Respiratory protection	In case of insufficient ventilation wear suitable respiratory equipment
Hand protection	Chemical resistant gloves
Eye protection	Chemical workers 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

Physical State White powder

Important Health Safety and Environment Information

Vapor Pressure	No data available
Viscosity	No data available
Boiling Point	No data available
Freezing/Melting Point	No data available

Autoignition Temperature	No data available
Flash Point	No data available
Explosion Limits, lower	No data available
Decomposition Temperature	No data available
Solubility in water	No data available

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions
Materials to avoid	Strong oxidizing agents, strong acids, strong bases.
Hazardous decomposition products	No data available
Polymerization	Hazardous polymerization does not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity No data available

Principle Routes of Exposure/Potential Health effects

Eyes	No data available
Skin	No data available
Inhalation	No data available
Ingestion	No data available

Specific effects

Carcinogenic effects	No data available
Mutagenic effects	No data available
Reproductive toxicity	No data available
Sensitization	No data available
Target Organ Effects	No data available

12. ECOLOGICAL INFORMATION

Ecotoxicity effects	No data available
Mobility	No data available
Biodegradation	No data available
Bioaccumulation	No data available

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

The substance does not belong to explosive substances; does not belong to flammable substances; does not belong to oxidizing substances; does not belong to toxic substances; does not belong to radioactive substances; does not belong to corrosive substances and without other danger.

Proper shipping name	Not classified as dangerous in the meaning of transport regulations
Hazard Class	No data available
Subsidiary Class	No data available
Packing group	No data available
UN-No	No data available

15. REGULATORY INFORMATION

In accordance with local and national regulations, the preparation is non-dangerous in accordance with Directive 1999/45/EC.

Indication of danger	Not hazardous.
R -phrase(s)	No information available
S -phrase(s)	No information available

International Inventories

Chemical Name	EINECS	ELINCS	PICCS	ENCS
Sodium azide	Listed	-	Listed	Listed

Chemical Name	TSCA	CHINA	AICS	KECL
Sodium azide	Listed	Listed	Listed	Listed

U.S. Federal Regulations

SARA 302

The following components are subject to reporting levels established by SARA Title III, Section 302: Sodium azide CAS-No. 26628-22-8

SARA 313

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

U.S. State Regulations

Chemical Name	Massachusetts – RTK	New Jersey – RTK	Pennsylvania – RTK	Illinois – RTK	Rhode Island - RTK
Thimerosal	Listed	-	Listed	-	Listed



California Proposition 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

16. OTHER INFORMATION

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. All materials and mixtures may present unknown hazards and should be used with caution. Since Aviva Systems Biology Corporation 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 Material Safety Data Sheet