

ISONEM ANTI SOUND PAINT

According to Regulation (EU) No 2015/830

1. SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Supplier

Product name ISONEM ANTI SOUND PAINT

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Sound Insulation Paint

1.3. Details of the supplier of the safety data sheet

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1.4. Emergency telephone number

TEL: +90 232 799 04 95

2. SECTION 2: HAZARDS IDENTIFICATION

2.1.	Classification of the substance or mixture			
	Mixture.			
	Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]			
	Not classified.			
	The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.			
2.2.	Label elements			
	Hazard pictograms			
	Signal word	: No signal word.		
	Hazard statements	: No known significant effects or critical hazards.		
	Precautionary statements	: Not applicable.		
2.3.	Other hazards			
	None known.			
3. S	ECTION 3: COMPOSITION/INF	ORMATION ON INGREDIENTS		

3.1. Substances

Mixture.

3.2. Mixtures

4

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

4. SECTION 4: First aid measures

.1.	Description of first aid measures		
	Eye contact	: Wash immediately with plenty of water at least 15 minutes. Seek medical advice.	
	Inhalation	: Move to fresh air. If breathing is irregular, seek medical advice.	
	Skin contact	: Wash immediately with plenty of water. Remove contaminated clothing.	
	Ingestion	: Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.	

4.2. Most important symptoms and effects, both acute and delayed

No specific data.

4.3. Indication of any immediate medical attention and special treatment needed No specific data. Follow doctor's orders.

5. SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Ca

: Carbon dioxide, foam, powder and nebulised water.



Issue Date: 01.06.2015 Revision Date: 30.01.2025 Revision No.: 01 Page No.: 2/5

ISONEM ANTI SOUND PAINT

Unsuitable extinguishing media : None known.

5.2. Special hazards arising from the substance or mixture

Do not breathe combustion products (carbon oxide, toxic pyrolysis products, etc.).

5.3. Advice for firefighters

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

6. SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. More information about personal precautions available in section 8.

6.2. Environmental precautions

The product must not penetrate the sewers, surface water, ground water and neighbouring areas.

6.3. Methods and material for containment and cleaning up

Confine using earth or inert material. Collect as much material as possible and eliminate the rest using jets of water. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

7. SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

- Store in closed, labelled containers.
- 7.2. Conditions for safe storage, including any incompatibilities
- Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from direct sunlight. Keep from freezing product stability may be affected. Should be stored between +5°C and +35°C.

7.3. Specific end use(s)

Information not available.

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Information not available.8.2. Exposure controls

Exposure controls Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.

: Avoid direct contact with eyes and skin. Wear protective goggles.

Eye/face protection Hand protection Skin and body Respiratory protection

- : Use protective gloves
- : Working clothes.
- : No special protection is required.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	: Liquid
Colour	: Coloured
Odour	: Characteristic
Odour threshold	: Not available
Solubility	: Completely mixes with water
Boiling point	: Not available
Melting point	: Not available
pH Value	: 7.0 – 9.0
Flash point	: Not applicable
Evaporation rate	: Not available
Flammability of solids and gases	: Not applicable
In flammability limit	: Not applicable
Density	: 0,80 ± 0.10
Decomposition temperature	: Not available
Viscosity	: 12500 - 13500 mPas
Partition coefficient: n-octanol/water	: Not applicable
Explosive properties	: Not available
Oxidizing properties	: Not available



ISONEM ANTI SOUND PAINT

Issue Date: 01.06.2015 Revision Date: 30.01.2025 Revision No.: 01 Page No.: 3/5

9.2. Other information

Information not available.

10. SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity There are no particular risks of reaction with other substances in normal conditions of use. 10.2. **Chemical stability** The product is stable in normal conditions of use and storage. 10.3. Possibility of hazardous reactions No hazardous reactions are foreseeable in normal conditions of use and storage. 10.4. Conditions to avoid Protect from hot and cold. 10.5. Incompatible materials There are no known materials which are incompatible with this product. 10.6. Hazardous decomposition products Does not decompose when used for intended uses. SECTION 11: TOXICOLOGICAL INFORMATION 11. 11.1. Information on toxicological effects 11.1.1. Acute toxicity Acute Oral Toxicity LD50 >5000 mg/kg (rat) Method: EEC 84/449,B.1 Acute Dermal Toxicity Method : EEC 84/449, B.4 Non-irritant (Rabbit) Acute Inhalation Toxicity LC50 > 2,25 mg/l (Rat) Method: OECD 400 11.1.2. Skin corrosion/skin irritation Non-irritant (Rabbit) Method: EEC 84/449.B.4 11.1.3. Serious eye damage/irritation Non-irritant. Method: EEC 84/449,B.5 11.1.4. Respiratory or skin sensitization Non-sensitizing. 11.1.5. Germ cell mutagenic All in vitro genotoxicity tests were negative. 11.1.6. Carcinogenicity Carcinogenic potential is not expected. 11.1.7. Specific target organ toxicity (single exposure) Based on available data the classification criteria are not met. 11.1.8. Specific target organ toxicity (repeated exposure) Based on available data the classification criteria are not met. 11.1.9. Aspiration hazard Not applicable 12. SECTION 12: ECOLOGICAL INFORMATION 12.1. Toxicity **Fish Toxicity** LC₅₀>100 mg/l (96 h,Fish) Method: OECD 203 Chronic Toxicity: No data available Daphnia and other aquatic invertebrates EC₅₀>100 mg/l Daphnia magna (24 h) Method: OECD 202 Chronic Toxicity: No data available Aquatic plants EC₅₀> 100 mg/l Desmodesmus subspicatus (72 h) Method: OECD 201 EC₅₀ approximately 1.000 mg/l **Bacterial toxicity** Method: OECD 209 12.2. Persistence and degradability Biodegradability >80, Method: OECD 301 B 12.3. Bio accumulative potential Not potentially bioaccumulable. Mobility in soil 12.4. Do not allow to penetrate the sewers, surface water, groundwater. Results of PBT and vPvB assessment 12.5. This mixture does not meet the PBT/ vPvB criteria of REACH, Annex XIII. 12.6. Other adverse effects Information not available. 13. SECTION 13: DISPOSAL CONSIDERATIONS



Issue Date: 01.06.2015 Revision Date: 30.01.2025 Revision No.: 01 Page No.: 4/5

ISONEM ANTI SOUND PAINT

13.1. Waste treatment methods

The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

14. SECTION 14: TRANSPORT INFORMATION

14.1.	UN Number			
	UN No. (ADR/RID/ADN)	Not regulated as a dangerous good.		
	UN No. (IMDG)	Not regulated as a dangerous good.		
	UN. No (ICAO)	Not regulated as a dangerous good.		
14.2.	UN proper shipping name			
	Not regulated as a dangerous good.			
14.3.	Transport hazard class(es)			
	Not regulated as a dangerous good.			
14.4.	Packing group			
	Not regulated as a dangerous good.			
14.5.	Environmental hazards			
	Not regulated as a dangerous good.			
14.6.	Special precautions for user			
	Not regulated as a dangerous good.			
14.7.	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code			
	Not regulated as a dangerous good.			
15. SI	15. SECTION 15: REGULATORY INFORMATION			

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture The product doesn't need to be classified as hazardous pursuant to the provisions set forth in Directives 67/548/EEC and 1999/45/EC and/or EC Regulation 1272/2008 [CLP].

No chemical safety assessment has been processed for the mixture and the substances it contains.

Chemical Safety Assessment

16. SECTION 16: OTHER INFORMATION

Full text of abbreviated H statements

Not applicable.

15.2.

Full text of classifications [CLP/GHS]

Not applicable.

Abbreviations and acronyms

- ADR : The European Agreement concerning the International Carriage of Dangerous Goods by Road
- AND : European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways
- Cas No : Chemical Abstracts Service

EC No : European Community Number

- IATA : International Air Transport Association
- ICAO-TI : Technical Instructions for the Safe Transport of Dangerous Goods by Air
- IMDG : International Maritime Dangerous Goods Code
- UN : United Nations
- MARPOL 73/78: The International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 (MARPOL 73/78)
- ATE : Acute Toxicity Estimate
- CLP : Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]
- DMEL : Derived Minimal Effect Level
- DNEL : Derived No Effect Level
- EUH statement: CLP-specific Hazard statement
- PBT : Persistent, Bioaccumulative and Toxic
- PNEC : Predicted No Effect Concentration
- RRN : REACH Registration Number
- vPvB : Very Persistent and Very Bioaccumulative

Sources of key data

Literature data and/or investigation reports are available through the manufacturer.

Note for users

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product .This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper us.

History



ISONEM ANTI SOUND PAINT

Issue Date: 01.06.2015 Revision Date: 30.01.2025 Revision No.: 01 Page No.: 5/5

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