



MATERIAL SAFETY DATA SHEET

ISONEM MS POLYMER

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: ISONEM MS POLYMER
PART No.: WATERPROOFING SEALER
SYNONYMS, TRADE NAMES: ISONEM MS POLYMER
SUPPLIER: ISONEM YAPI KIMYASALLARI VE BOYA SAN. TIC LTD. STI.
106/9 SOK.NO:6
Dökümcüler Sanayi Sitesi
35070 IŞIKKENT/İZMİR TURKEY
TEL: (+90) 232 437 0224
FAX: (+90) 232 437 0133

2 COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components in Product The product does not contain any substances classified as hazardous under current regulations.

COMPOSITION COMMENTS: Based on aqueous acrylic polymer emulsion sealer

3 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

4 FIRST AID MEASURES

INHALATION: Unlikely to occur however if it does, Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.
INGESTION: DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Promptly get affected personnel to drink large volumes of water to dilute the swallowed chemical. Obtain medical advice Provide rest, warmth and fresh air.
SKIN: Remove affected person from source of contamination. Wash skin with soap and water. Get medical attention if irritation develops
EYES: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: This material is not flammable. Use extinguishing media appropriate for surrounding fire.

6 ACCIDENTAL RELEASE MEASURES

PRECAUTIONS TO PROTECT ENVIRONMENT: Avoid subsoil penetration. Prevent product from entering drains. Do not contaminate surface water.

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SPILL CLEANUP METHODS: Shovel into dry containers. Cover and move the containers. Flush the area with water. Minimise dust formation. Wear necessary protective equipment.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:
STORAGE PRECAUTIONS: Avoid handling which leads to dust formation. Provide good ventilation. Store at moderate temperatures in dry, well ventilated area.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



VENTILATION: Provide adequate general and local exhaust ventilation.
PROTECTIVE GLOVES: No specific hand protection noted, but gloves may still be advisable. For prolonged or repeated skin contact use suitable protective gloves. Rubber or plastic.
EYE PROTECTION: If risk of splashing, wear safety goggles or face shield.
OTHER PROTECTION: Wear appropriate clothing to prevent any possibility of skin contact.
HYGIENIC WORK ROUTINES: DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. No eating or drinking while working with this material.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Liquid	COLOUR:	Clear or colored
ODOUR/TASTE:	None	VISCOSITY :	Min 5000 cps
SOLUBILITY DESCRIPTION:	Miscible with water.		
pH-VALUE, CONC:	7-9		
AUTO IGNITION TEMPERATURE (°C):	N/A	FLAMMABILITY LIMIT (lower %):	N/A

10 STABILITY AND REACTIVITY

STABILITY: Normally stable.
CONDITIONS TO AVOID: Not known
HAZARDOUS DECOMPOSITION PRODUCTS: None other than those associated with the packaging

11 TOXICOLOGICAL INFORMATION

HEALTH HAZARDS, GENERAL: Not irritating
HEALTH WARNINGS: No specific health warnings noted.
OTHER HEALTH EFFECTS: May cause sensitisation to susceptible persons

12 ECOLOGICAL INFORMATION

ENVIRONMENTAL HAZARDS:
Not regarded as dangerous for the environment.

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13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of in accordance with Local Authority requirements.

14 TRANSPORT INFORMATION

ROAD:

ROAD TRANSPORT NOTES: Product not classified as dangerous goods under any transport regulations

RAIL:

RAIL TRANSPORT NOTES: Product not classified as dangerous goods under any transport regulation

SEA:

AIR:

AIR TRANSPORT NOTES: Product not classified as dangerous goods under any transport regulations

15 REGULATORY INFORMATION

RISK PHRASES: Not classified.

SAFETY PHRASES: Not classified.

EC DIRECTIVES: System of specific information relating to Dangerous Preparations. 91\155.

16 OTHER INFORMATION

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POLYMER