

SECTION 1. Product and company identification

Trade name	: RFX-1 Rockwool Foam Mix
Product code	: RFX-1
Company identification	: Agra-Wool International Ellerweg 12 6037 RS Kelpen-Oler - The Netherlands T 0495 65 14 66 info@agra-wool.nl - www.agra-wool.nl

SECTION: 2. Hazards identification

2.1. Emergency Overview

Physical state	: Solid
Colour	: brown
Odour	: characteristic

2.2. OSHA Regulatory Status

No additional information available

2.3. Potential health effects

Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.

2.4. Potential environmental effects

No additional information available

SECTION: 3. Composition/information on ingredients

Name	CAS No	%
Knauf Insulation Rock Mineral Wool		>= 75
Foam Flakes (Scrapped)		2,5 - 10
Water	7732-18-5	< 1
Substrate Mix		< 1

SECTION: 4. First aid measures

4.1. First aid procedures

First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Not applicable.
First-aid measures after skin contact	: No skin irritation.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion	: Ingestion is not considered a potential route of exposure.

4.2. Note to physicians

No additional information available

SECTION: 5. Firefighting measures

5.1. Flammable properties

Fire hazard : In dry state: not easily combustible.

5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.
 Unsuitable extinguishing media : Do not use a heavy water stream.

5.3. Protection for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire.
 Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

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SECTION: 6. Accidental release measures

6.1. Personal precautions

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.
Emergency procedures : Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods for containment

No additional information available

6.4. Methods for clean up

Methods for cleaning up : On land, sweep or shovel into suitable containers. Minimize generation of dust. Store away from other materials.

6.5. Other information

See Heading 8. Exposure controls and personal protection.

6.6. Spill or leak statements by type of chemical

No additional information available

SECTION: 7. Handling and storage

7.1. Handling

No additional information available

7.2. Storage

Storage conditions : Store always product in original packaging. Keep container closed when not in use.
Incompatible products : Strong bases. Strong acids.
Incompatible materials : Sources of ignition.

SECTION: 8. Exposure controls/personal protection

8.1. Exposure guidelines

No additional information available

8.2. Engineering controls

No additional information available

8.3. Personal protective equipment (PPE)

Personal protective equipment : Avoid all unnecessary exposure. Gloves.



Hand protection : Wear protective gloves.
Eye protection : Chemical goggles or safety glasses.

SECTION: 9. Physical and chemical properties

Physical state : Solid
Colour : brown.
Odour : characteristic.
Odour threshold : No data available
pH : No data available
Melting point : No data available
Freezing point : No data available
Boiling point : No data available
Flash point : No data available
Relative evaporation rate (butylacetate=1) : No data available
Flammability (solid, gas) : No data available
Explosive limits : No data available
Vapour pressure : No data available

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Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Self ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
No additional information available	

SECTION: 10. Stability and reactivity

10.1. Chemical stability

Not established.

10.2. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.3. Incompatible materials

Strong acids. Strong bases.

10.4. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

10.5. Possibility of hazardous reactions

Not established.

SECTION: 11. Toxicological information

Information on toxicological effects

Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Based on available data, the classification criteria are not met : Not classified
Respiratory or skin sensitisation	: Based on available data, the classification criteria are not met : Not classified
Germ cell mutagenicity	: Based on available data, the classification criteria are not met Not classified
Carcinogenicity	: Based on available data, the classification criteria are not met : Not classified
Reproductive toxicity	: Based on available data, the classification criteria are not met : Not classified
Specific target organ toxicity (single exposure)	: Based on available data, the classification criteria are not met Not classified
Specific target organ toxicity (repeated exposure)	: Based on available data, the classification criteria are not met Not classified
Aspiration hazard	: Based on available data, the classification criteria are not met : Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met : Based on available data, the classification criteria are not met.

SECTION: 12. Ecological information

12.1 Ecotoxicity

No additional information available

12.2. 12.2. Persistence and degradability

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Persistence and degradability	: Not established.
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12.3. Bioaccumulation/Accumulation

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Bioaccumulative potential	: Not established.
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12.4. Mobility in environmental media

No additional information available

12.6. Other adverse effects

Other information

: Avoid release to the environment.

SECTION: 13. Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations

Ecology - waste materials

· Dispose in a safe manner in accordance with local/national regulations.
Avoid release to the environment.

SECTION: 14. Transport information

14.1. Basic shipping description

No additional information available

14.2 Additional information

Other information

No supplementary information available.

Overland transport

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

SECTION: 15. Regulatory information

15.1. US Federal regulations

No additional information available

15.2. International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified

15.2.2. National regulations

No additional information available

15.3. US State regulations

No additional information available

SECTION: 16. Other information

Data sources

: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

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Other information

: REACH Disclaimer:

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HMIS III Rating

No additional information available

SDS US ANSI