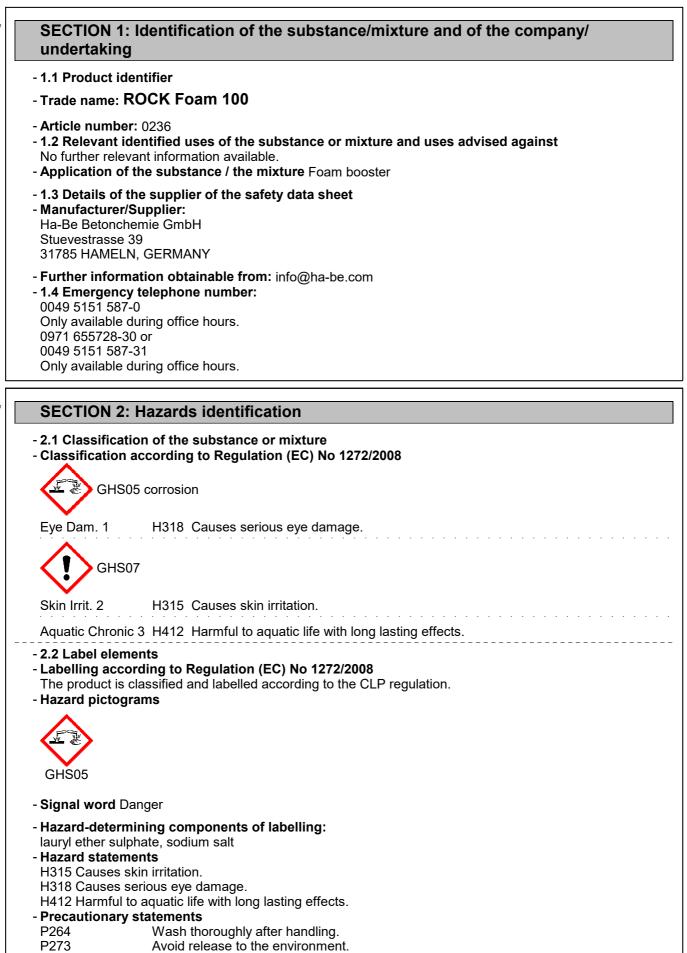
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P280	Wear protective gloves / eye protection / face protection.		
P302+P352	IF ON SKIN: Wash with plenty of water.		
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if			
	present and easy to do. Continue rinsing.		
P310	Immediately call a POISON CENTER/doctor.		
P321	Specific treatment (see on this label).		
P362+P364	Take off contaminated clothing and wash it before reuse.		
P332+P313	If skin irritation occurs: Get medical advice/attention.		
P501	Dispose of contents/container in accordance with local/regional/national/international		
	regulations.		
2.3 Other hazarda			

- 2.3 Other hazards

- Results of PBT and vPvB assessment

- **PBT:** Not applicable.

- **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

- 3.2 Chemical characterisation: Mixtures

- Description: Mixture of substances listed below with nonhazardous additions.

- Dangerous components:

3088-31-2 lauryl ether sulphate, sodium salt

🚸 Eye Dam. 1, H318; 🚸 Skin Irrit. 2, H315; Aquatic Chronic 3, H412

10-25%

SECTION 4: First aid measures

- 4.1 Description of first aid measures

- After inhalation: Supply fresh air; consult doctor in case of complaints. Take affected persons into fresh air and keep quiet.
- After skin contact: Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.
- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- After swallowing: Rinse out mouth and then drink plenty of water.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fire with alcohol resistant foam.

- Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions:
- Do not allow to penetrate the ground/soil.

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Dilute with plenty of water.

- Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Ensure adequate ventilation.

- 6.4 Reference to other sections No dangerous substances are released.

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.

- Information about fire - and explosion protection: No special measures required.

- 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: None.
- -7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- Additional information about design of technical facilities: No further data; see item 7.
- 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information: The lists valid during the making were used as basis.
- 8.2 Exposure controls
- Personal protective equipment:
- General protective and hygienic measures: Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes.
- Respiratory protection: In case of brief exposure or low po

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

- Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

- **Penetration time of glove material** The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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- Eye protection:		(Contd. of page 3)		
Tightly sealed goggles				
SECTION 9: Physical and chemical properties				
- 9.1 Information on basic physical and c - General Information - Appearance:	chemical properties			
Form: Colour:	Fluid Colourless			
- Odour:	Characteristic			
- Odour threshold:	Not determined.			
- pH-value at 20 °C:	7.5			
- Change in condition Melting point/freezing point: Initial boiling point and boiling range	Undetermined. : >100 °C			
- Flash point:	Not applicable.			
- Flammability (solid, gas):	Not applicable.			
- Decomposition temperature:	Not determined.			
- Explosive properties:	Product does not present an explosion hazard.			
- Explosion limits: Lower: Upper:	Not determined. Not determined.			
- Vapour pressure:	Not determined.			
- Density at 20 °C: - Vapour density - Evaporation rate	1.01 g/cm³ Not determined. Not determined.			
- Solubility in / Miscibility with water:	Partly miscible.			
- Partition coefficient: n-octanol/water:	Not determined.			
- Viscosity: Dynamic: Kinematic:	Not determined. Not determined.			
- Solvent content: Water: - 9.2 Other information	89.5 % No further relevant information available.			

SECTION 10: Stability and reactivity

- 10.1 Reactivity No further relevant information available.

- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.

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- 10.6 Hazardous decomposition products: Possible in traces.

SECTION 11: Toxicological information

- 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- Skin corrosion/irritation
- Causes skin irritation. - Serious eye damage/irritation
- Causes serious eye damage.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

- 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- Additional ecological information:
- General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
- Recommendation

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- Uncleaned packaging:
- Recommendation: Packaging may be reused or recycled after cleaning.
- Recommended cleansing agents: Water, if necessary together with cleaning agents.

SECTION 14: Transport information

- 14.1 UN-Number
- ADR, ADN, IMDG, IATA

Void

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- 14.2 UN proper shipping name - ADR, ADN, IMDG, IATA - 14.3 Transport hazard class(es)	(Contd. of page 5) Void			
- ADR, ADN, IMDG, IATA				
- Class	Void			
- 14.4 Packing group				
- ADR, IMDG, IATA	Void			
 - 14.5 Environmental hazards: 				
- Marine pollutant:	No			
- 14.6 Special precautions for user	Not applicable.			
- 14.7 Transport in bulk according to Annex II of				
Marpol and the IBC Code	Not applicable.			
 Transport/Additional information: UN "Model Regulation": 	Not dangerous according to the above specifications. Void			

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

- Directive 2012/18/EU

- Named dangerous substances - ANNEX I None of the ingredients is listed.

- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

The above information describes exclusively the safety requirements of the product(s) and is based on our present-day knowledge. It does not represent a guarantee for the properties of the product(s) described in terms of the legal warranty regulations. Properties of the product are to be found in the respective product leaflet.

- Relevant phrases

H315 Causes skin irritation.H318 Causes serious eye damage.H412 Harmful to aquatic life with long lasting effects.

 Abbreviations and acronyms: Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3