

Safety Data Sheet

1. IDENTIFICATION OF SUBSTANCE OR PREPARATION

aquamix

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients : Alcohol Ethoxylate >30% ; Cas: 68131-39-5 [Xi] R41; [N] R52

3. HAZARDS IDENTIFICATION

Main hazards : Risk of serious damage to eyes. Harmful to aquatic organisms.

4. FIRST AID MEASURES (SYMPTOMS)

Inhalation

There may be irritation of the throat with a feeling of tightness in the chest.

Skin Contact

There may be irritation and redness at the site of contact.

Eye Contact

There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage

Ingestion

There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

4. FIRST AID MEASURES (ACTIONS)

Inhalation

Remove casualty from exposure ensuring one's own safety whilst doing so.

Skin Contact

Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

Eye Contact

Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion

Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.

5. FIRE FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media for the surrounding fire should be used. Used water spray to cool containers.

Exposure Hazards

In combustion emits toxic fumes.

Protection of Fire-Fighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing. See section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid

Environmental Precautions

Do not discharge into drains or rivers. Contain the spillage using bunding.

Clean-up Procedures

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method

7. HANDLING AND STORAGE

Handling Requirements

Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

Storage Conditions

Store in cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection

Self-contained breathing apparatus must be available in case of emergency.

Protective gloves.

Hand Protection

Tightly fitting safety goggles. Ensure eye bath is to hand.

Eye Protection

Skin Protection Protection clothing.		Engineering measures Ensure there is sufficient ventilation of the area.	
9. PHYSICAL AND CHEMICAL PROPERTIES			
State Liquid	Colour Colourless	pH 7 ± 1	Solubility density Miscible in all proportions
Viscosity Slightly viscous	Relative Density 1.040 ± 0.010	Odour Barely perceptible odour	
10. STABILITY AND REACTIVITY			
Conditions to Avoid Heat	Materials to Avoid Strong oxidising agents.	Stability Stable under normal conditions.	
Hazardous Decomposition In combustion emits toxic fumes.			
11. TOXICOLOGICAL INFORMATION			
Route of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.			
Skin Contact Irritation will occur oofn prolonged contact.	Eye Contact Likely to cause transient redness on contamination of the eye.	Ingestion May cause nausea. Irritation to the digestive system can occur.	
12. ECOLOGICAL INFORMATION			
Mobility Readily absorbed into soil.	Persistence and Degradability Biodegradable.		Other adverse effects Harmful to aquatic organisms.
Bioaccumulative potential No bioaccumulation potential			
13. DISPOSAL CONSIDERATION			
NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.			
14. TRANSPORT INFORMATION			
ADR / RID: UN no: -	IMDG / IMO: UN NO: -	IATA / ICAO UN NO: -	
Shipping Name: "NOT SUBJECT TO ADR"			
15. REGULATORY			
Hazard symbols Irritant		Risk phrases R41: Risk of serious damage. R52: Harmful to aquatic organisms.	Safety Phrases S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S39: Wear eye / face protection.
Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions			
16. ADDITIONAL INFORMATION			
Risk phases used in s.2 R41: Risk of serious damage to eyes. R52: Harmful to aquatic organisms.			
Legal Disclaimer : The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product..			