



MATERIAL SAFETY DATA SHEET

Product Name: AQUA

Revision Date: 20.08.2024

Revision No: MSDS-AQUA-01

1. IDENTIFICATION OF SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

1.1. Identification of substance or preparation

Name	ROADCHEM - AQUA
Product Code	RDC11-9016-25
Class	One Component Water-Based Cold Road Marking Paint

1.2. Company / undertaking identification

Registered company name	ROADCHEM RESİN BOYA VE MAKİNA LTD. ŞTİ.
Address	Ata Mahallesi Tralles Bulvarı No:6Aj Efeler-AYDIN / TURKIYE
Telephone	+90 256 502 55 09
Emergency phone number	+90 533 133 07 01

2. HAZARDS IDENTIFICATION

This product is not classed as flammable liquid. Refer to the recommendations regarding the other products present on the site.

This preparation is not classed as hazardous to health by directive 1999/45/EC.

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1. Hazardous substances present on their own:

(Present in the preparation at a sufficient concentration to give it the toxicological characteristics it would have in a 100 % pure state)

This preparation contains no hazardous substance in this category.

3.2. Other substances representing a hazard:

No known substance in this category present.

3.3. Substances present at a concentration below the minimum danger threshold:

No known substance in this category present.

3.4. Other substances with occupational exposure limits:

No known substance in this category present.

4. FIRST AID MEASURES

As a general rule, in case of doubt or symptoms persist, always call a doctor.

Never induce swallowing in an unconscious person.

In the event of splashes or contact with eyes:

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

5. FIRE – FIGHTING MEASURES

Not relevant.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions:

Consult the safety measures listed under headings 7 and 8.

6.2. Environmental precautions:

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material entering drains or waterways.

6.3. Methods for cleaning up:

Clean preferably with a detergent, do not use solvents.

7. HANDLING AND STORAGE

The regulations relating to storage premises apply to workshops where the product is handled.

Handling:

Handle in well-ventilated areas.

The vapors are denser than air. They can spread along the ground and form explosive mixture with air.

Prevent the formation of flammable or explosive concentrations higher than the occupational exposure limits.

Fire prevention:

Prevent access by unauthorized personnel.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Use personal protection equipment as per Directive 89/686/EEC.

Technical measures:

Personnel shall wear overalls laundered regularly.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. General Information

Physical state	Viscous Liquid
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9.2. Important Health, Safety and Environmental Information

PH of the substance or preparation	Slightly Basic
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When a PH measure is possible, it has a value of	Not Stated
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Boiling point / boiling range	Not Specified
Flash point interval	Not Relevant
Vapor pressure	Not Relevant
Density	> 1
Water solubility	Dilutable
9.3. Other Information	
Melting point / melting range	Not Specified
Self-ignition temperature	Not Specified
Decomposition point / decomposition range	Not Specified

10. STABILITY AND REACTIVITY

The preparation is stable at the handling and storage conditions recommended in the heading 7 of the safety data sheet.

11. TOXICOLOGICAL INFORMATION

The preparation contains no substance classed as hazardous per directive 67/548/EEC.

12. ECOLOGICAL INFORMATION

No ecological data on the product itself is available.

13. DISPOSAL CONSIDERATIONS

Do not pour into wastewater or waterways.

Waste Disposal:

Recycle or dispose of waste in compliance with current legislation, preferably via certified collector or company. Do not contaminate the ground or water with waste; do not dispose waste into the environment.

Soiled packaging:

Make empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

14. TRANSPORT INFORMATION

Exempt from transport classification and labeling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2005 – IMDG 2004 – ICAO/IATA 2005)

15. REGULATORY INFORMATION

This preparation was classified in compliance with the directive known as < All preparations > 1999/45/EC and its adaptations.

In addition directive 2004/73/EC with the 29^o adaptation of directive 67/548/EEC and its adaptations. This preparation is not classed as hazardous to health by directive 1999/45/EC.

This product is not classed as flammable.

16. OTHER INFORMATION

Since the user's working conditions are not known, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations. The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties.

Prepared by person(s) who is certified according to the regulation.

Contact E-Posta: nezihsglik@gmail.com

Certification Number: TÜV/11.174.06 | Effective Date: 05.12.2022 | Expiry Date: 05.12.2027

This Safety Data Sheet has been established in accordance with the applicable European Directives and applies to all countries that have translated the Directives in their national laws.

This information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application. Changes compared to the previous version are marked before the section number!