



**PART -1-**

## SAFETY DATA SHEET

Prepared in accordance with Regulation (EC) No. 1907/2006 (REACH) and Amending Regulation (EU) No. 2020/878.

**Substance/Mixture Name:** QR Multi-Purpose Herbal Cleaner

**Form No:** SN:181-230725

**Preparation Date:** 23.07.2025 **New**

**Editing Date:** -

**Number of Regulations:** -

**PART -2-**

### 1. IDENTITY OF THE SUBSTANCE/MIXTURE AND COMPANY/DISTRIBUTOR

**1.1. Identity of the Substance Mixture**

**1.2. Product Description/Name:** QR Multi-Purpose Herbal Cleaner 1.3.

**Recognized Relevant Uses of the Substance or Mixture and Uses Recommended 1.4. Uses:** Detergent group product;

**1.5. Information of the Safety Data Sheet Supplier**

**Company Name:** Simpak Chemical Cleaning Co. Construction. Automotive. Electrical. Tar. Products. Food Furniture and Transport. Industry and Trade Co. Ltd.

**Address:** 86-90 Paul Street, London, England, EC2A 4NE

**Mail:** [info@kidra.co.uk](mailto:info@kidra.co.uk)

**Phone number:** +44 151 458 1046

#### Emergency Phone Numbers

UZEM (National Poison Information Center) Emergency

Health Services: 112

### 2. HARMFULNESS IDENTIFICATION

**2.1. Classification of the substance or mixture: Physical**

**Hazard:** No Physical Hazard.

**Health Hazard:** H314:

Causes severe skin burns and eye damage.

H315: Causes skin irritation H319:

Causes serious eye irritation **Environmental**

**Hazard:** No environmental hazard.

**2.2. Label Elements/Expressions to be Specified on the Label**

**2.2.1. Hazard Symbol/Pictogram:**



**2.2.2. Signal word:** Danger

**2.2.3. Hazard Statement:**

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation H319:

Causes serious eye irritation



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## 2.2.4. Precautionary Statements:

P260: Do not breathe dust/fume/gas/mist/vapours/spray.  
 P264: Wash hands thoroughly after use.  
 P280: Wear protective gloves/eye protection/face protection.  
 P301+P330+P331: IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. P302+P352:  
 IF ON SKIN: Wash with plenty of water.  
 P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.  
 Rinse your skin with water/shower.  
 P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P310: Call the NATIONAL POISON CONSULTATION CENTER at 114 or a doctor/physician immediately.  
 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P321: Special treatment may be required (see instructions on the label or Safety Data Sheet).  
 P332+P313: If skin irritation occurs: Get medical advice/treatment.  
 P337+P313: If eye irritation persists: Get medical advice/treatment. P501:  
 Dispose of contents/container in accordance with local regulations. P362:  
 Take off contaminated clothing and wash it before reuse. P363: Wash contaminated clothing before reuse.

2.3. Other Damages: None. No Information Available.

## 3. COMPOSITION/INFORMATION ABOUT INGREDIENTS

3.1.Articles: Not applicable

3.2.Mixtures: mixture complement; AQUA (Cas No 7732-18-5)

RAW MATERIAL/PEARL or WIDESPREAD	CAS NO	EC No	CONTENTS (w/w)	**CLASSIFICATION	
				Hazard Class Code and Category Code	Hazard Statement Code*
Aqua	7732-18-5	231-791-2	75.8 – 91.3	-	-
Citric Acid	5949-29-1	61-842-9	1-5	Eye Damage 1	H318
ETHANOL	64-17-5	200-578-6	3-10	Eye Damage 2	H319
Sodium Laureth Sulfate	3088-31-1 / 9004-82-4 / 68891-38-3 / 1335-72-4 / 68585-34-2 / 91648-56-5	221-416-0/ - / 500-234-8 / - / 500-223-8 / 293-918-8	3.0 – 10.0	Acute Toxic 4 Eye Irritation 2	H302 H319
Sodium Hydroxide	1310-73-2	215-185-5	1.0-2.5	Skin Abrasion 1A	H314
Alkohols, C12-18, ethoxylated 68213-23-0		500-201-8	0.5 -1.5	Acute Toxic 4 Eye Damage 1	H302 H318



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**New Issue Date:** -

**Form No:** SN:181-230725

**Number of Regulations:** -

1,6-Dihydroxy-2,5-dioxahexane	3586-55-8	222-720-6	0.01-0.025	Acute Toxic 4 H302 Skin Irritation 2 H315 Eye Irritation 1 H318 Acute Toxic 4 H332	H302 H315 H318 H332
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	55965-84-9	-	0.00059	Acute Toxic 3 Acute Toxic 2 Skin Abrasion 1C Eye Damage 1 H318 Skin Sensitivity 1A Acute Toxic 2 Aquatic Chronic 1	H301 H310 H314 H318 H317 H330 H410
Formaldehyde	50-00-0	200-001-8	0.001-0.0001	Acute Toxic 4 Skin Abrasion Skin Sensitivity Acute Toxic 2 Mutagenicity 2 Carcinogenicity 1B	H302 H314 H317 H330 H341 H350

\*For the full text of H statements: See **Section 16, Article 16.6.1.**

\*\*Detergent group product; Classification data entry/calculation has not been applied.

**Specific Concentration limits, M-Factors, Acute Toxicity Estimates (ATE)****Sodium Hydroxide**

Eye Irritation 2; H319: 0.5%  $\dot{\gamma}$  C < 2%

Skin Irritation 1A; H314: C  $\dot{\gamma}$  5%

Skin Irritation 1B; H314: 2%  $\dot{\gamma}$  C < 5% Skin

Irritation 2; H315: 0.5%  $\dot{\gamma}$  C < 2%

**reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)**

Eye Dam. 1; H318: C  $\dot{\gamma}$  0.6%

Eye Irrit. 2; H319: 0.06 %  $\dot{\gamma}$  C < 0.6 %

Skin Corr. 1C; H314: C  $\dot{\gamma}$  0.6%

Skin Irrit. 2; H315: 0.06 %  $\dot{\gamma}$  C < 0.6 % Skin Sens.

1A; H317: C  $\dot{\gamma}$  0.0015 % M=100

M(Chronic)=100

**Formaldehyde**

<25 Eye Irrit. 2; H319: 5%  $\dot{\gamma}$  C <25% STOT

SE 3; H335: C  $\dot{\gamma}$  5%

$\dot{\gamma}$ 25 Skin Irrit. 2; H315: 5%  $\dot{\gamma}$  C <25% E

$\dot{\gamma}$ 5 Skin Corr. 1B; H314: C  $\dot{\gamma}$ 25%

Inhalation:

ATE = 100 ppmV (gases) Oral:

ATE = 500 mg/kg body weight (-)

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#### 4. FIRST AID MEASURES

##### 4.1. Description of First Aid Measures

If you experience any discomfort, seek medical attention. Show this safety data sheet to your doctor.

**4.1.1. In case of eye contact:** Rinse with plenty of water. Remove contact lenses if present. If eye irritation persists, consult a doctor. apply.

**4.1.2. In case of skin contact:** Wash with plenty of water. If irritation occurs, seek medical attention.

**4.1.3. Inhalation:** Remove to fresh air. If symptoms persist, consult a physician.

**4.1.4. Swallowing:** Rinse with water. Do not induce vomiting. Transport to a location where emergency care can be performed.

##### 4.2. Severe, Acute or Delayed Symptoms and Effects

Information Not Available. In case of any discomfort, seek medical attention from health units.

##### 4.3. Information on Emergency Medical Assistance or Special

**Treatment:** No Information Available. In case of any discomfort, seek medical attention from a healthcare professional.

#### 5. FIRE-FIGHTING MEASURES 5.1. Fire

**Extinguishers:** Powder, alcohol-resistant foam, carbon dioxide (CO<sub>2</sub>), dry chemical. Water may be used to cool containers.

##### 5.2. Special Hazards Arising from the Substance or Mixture

Decomposition may produce toxic fumes.

##### 5.3. Recommendations for Fire Fighting Teams During

possible fire fighting, personnel on duty must use breathing apparatus and protective fire clothing.

#### 6. PRECAUTIONS TO BE TAKEN AGAINST SPREAD AFTER THE ACCIDENT

**6.1. Personal precautions, protective equipment and emergency procedures** Not relevant. As a precaution, avoid contact with eyes.

**6.2. Environmental precautions:** Avoid improper discharge into the environment.

##### 6.3. Methods and Materials for Preservation and Cleaning

Transfer spills to closed containers and contact authorized authorities for proper disposal.

**6.4. References to Other Sections** Dispose of according to Article 13.

#### 7. HANDLING AND STORAGE 7.1.

**Precautions for Safe Handling** Wash your hands with plenty of water after handling.

##### 7.2. Safe Storage Conditions, Including Incompatibilities

Store in a cool, dry, well-ventilated place. Store the mixture in its original packaging. Keep away from sunlight. The lid should be tightly closed.

**7.3. Specific End Uses:** No data available

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**8.1. Control Parameters:** No Information Available **8.2.**

**Exposure Limitation and Control Personal Protection:**

**Gloves:** PVC/Nitrile

**Eye Protection:** Splash

goggles



PART -1-

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1. Information on Basic Physical and Chemical Properties

Appearance/color	Homogeneous, Transparent Liquid/ Colorless
Smell	Characteristic
Smell Threshold	Data available is not available or not applicable
pH / 20 °C	9.0-11.0
melting point	Data available is not available or not applicable
Initial boiling point and boiling range	Data available is not available or not applicable
Flash point	Data available is not available or not applicable
Evaporation rate	Data available is not available or not applicable
Flammability temperature	Data available is not available or not applicable
Upper/lower flammability or explosion limits	Data available is not available or not applicable
Vapor pressure 20 °C	Data available is not available or not applicable
Vapor density	Data available is not available or not applicable
Density 20 °C	0.99 – 1.03
Solubility in water	Data available is not available or not applicable
Partition coefficient (noctol/water)	Data available is not available or not applicable
Autoignition temperature	Data available is not available or not applicable
Decomposition temperature	Data available is not available or not applicable
Viscosity	Data available is not available or not applicable
Explosive properties	Data available is not available or not applicable
Oxidizing properties	Data available is not available or not applicable

#### 9.2. Other Data

Information Not Available

### 10. STABILITY AND REACTIVITY

#### 10.1. Reaction

No hazardous reactions have been observed under normal storage conditions.

It is stable at normal temperatures and under general operating conditions. It does not undergo polymerization in its original packaging.

#### 10.2. Chemical Stability

It does not undergo any deformation under recommended storage conditions.

**10.3. Possibility of Hazardous Reactions:** Does not contain the possibility of hazardous reactions.

**10.4. Conditions to Avoid:** Keep away from direct sunlight.

**10.5. Materials to Avoid:** Contact with acids should be avoided.

**10.6. Hazardous Decomposition Products:** Not observed under standard conditions.

Carbon monoxide release may be observed during a fire.

### 11. TOXICOLOGICAL INFORMATION

#### 11.1. Information on Toxicological Effects Acute Toxicity;

**Sodium Laureth Sulfate, 3088-31-1 Oral**



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**Number of Regulations:** -

LD50 15,000 mg/kg body weight (hamster)

From the skin

LD50 580 - 3,658.33 mg/kg body weight (rabbit)

**Skin corrosion/irritation;** causes skin irritation and skin burns

**Serious eye damage/irritation;** causes serious eye irritation and eye damage.

**Respiratory or skin sensitization;** mixture not classified **Germ cell**

**mutagenicity;** mixture not classified **Carcinogenicity;** mixture not classified

**Reproductive Toxicity;** mixture not classified

**Specific target organ toxicity - single exposure:** mixture not classified **Specific target organ toxicity**

**Target Organ Toxicity - Repeated exposure:** mixture not classified **Aspiration toxicity:** mixture not classified

## 12. ECOLOGICAL INFORMATION

## 12.1. Toxicity:

**Sodium Laureth Sulfate, 3088-31-1 Short-**

**term toxicity to fish LC50 (4 days) 25 -**

102.59 mg/L [2]

**Long-term toxicity to fish**

NOEC (28 days) 36,507 mg/L [1]

**Sodium Hydroxide, 1310-73-2**

**Short-term toxicity to aquatic invertebrates**

EC50 (48 hours) 40.4 mg/L

**12.2. Persistence and Degradability:** No Information Available

**12.3. Bioaccumulation Potential:** No Information Available

**12.4. Mobility in Soil:** No Information Available

**12.5. PBT and vPvB Assessment Results:** No Information Available

**12.6. Other Adverse Effects:** No Information Available

## 13. DISPOSAL INFORMATION

## 13.1. Waste Processing Methods

Dispose of waste in accordance with regulations. Waste must be delivered to approved waste disposal companies. It must not be mixed with other types of waste until it is removed. Do not dispose of waste in municipal sewer systems. Where possible, recycling should be preferred over disposal or destruction. Empty packaging, considered waste, should be disposed of in the same manner as full packaging.

## 14. INFORMATION ABOUT TRANSPORTATION

**14.1. UN Number:** 1760

**14.2. UN Proper Shipping Name:** Corrosive Liquid Not Specified (LABSA, Sodium Hydroxide mixture)

**14.3. Transport Hazard Classes:** 8

**14.4. Packing Group:** II (Moderately hazardous)

**14.5. Environmental Hazards:** not classified

**14.6. Special Safety Precautions for the User:** General chemical handling precautions apply.

**14.7. Bulk Transport According to MARPOL 73/78 Annex II and IBC Code:** This product is not within the scope of MARPOL Annex II.



PART -1-

## GÜVENLİK BİLGİ FORMU

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## 15. LEGISLATION INFORMATION

**15.1. Safety, health and environmental regulations specific to the substance or mixture**

**15.1.1. Legal Provisions**

- 11/12/2013-28848 (Repeated) Classification, Labelling and Preparation of Substances and Mixtures Regulation on Packaging
- 13.12.2014-29204 Regulation on Safety Data Sheets for Hazardous Substances and Mixtures
- 23.06.2017 Official Gazette Number: 30105 Registration of Duplicate Chemicals, Regulation on Evaluation, Permission and Restriction
- Health and Safety in Working with Chemical Substances, No. 28733, dated 12 August 2013 Regulation on Security Measures.
- On the Use of Personal Protective Equipment in Workplaces, dated July 2, 2013, numbered 28695 Regulations.
- Occupational Health and Safety Law No. 6331 dated 30 June 2012 .
- Hazardous Waste Control Regulation No. 25755, dated 14 March 2005.
- 27.01.2018 Official Gazette Number: 30314 Regulation on Detergents
- Regulation (EC) No. 1907/2006 (REACH) and Amending Regulation (EU) No. 2020/878

**15.1.2. Chemical Safety Assessment:** Safety assessment has not been implemented.

## 16. OTHER INFORMATION

**16.1. My Change Information**

No change has been applied. - Initial preparation

**16.2. Abbreviations and Acronyms**

CLP: Classification, Labelling and Packaging CAS: Chemical Abstracts Service (Chemical Notification Service)

EINECS No: The number assigned by the European Commission according to the structural properties of the substance.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road  
European Agreement concerning International Carriage of Goods by Road)

RID: Regulations Concerning the International Transport of Dangerous Goods by Rail  
Regulation on International Carriage by Rail)

ADNR: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterway  
(European Convention concerning the International Carriage of Dangerous Goods by Inland Waterways)

IMDG: International Maritime Code for Dangerous Goods

ICAO: International Civil Aviation Organization IATA: International Air

Transport Association - International Air Transport Association LC50: Lethal concentration, 50 percent – (Lethal concentration)

LD50: Lethal dose, 50 percent – (Lethal dose)

EC50: Effective concentration, 50 percent- (Effective concentration) NOEC: No effect concentration – (No effect) concentration)

PBT: Persistent, Bioaccumulative and Toxic – (Persistent, Bioaccumulative and Toxic) vPvB: very Persistent, very Bioaccumulative – (Very persistent, very bioaccumulative) OEL: Occupational Exposure Level

TWA: Time-weighted average measured or calculated for a specified reference period of 8 hours. ppm: The amount of substance in milliliters (ml/m3) contained in 1 m3 of air.

STEL: The upper exposure limit value that should not be exceeded for a period of 15 minutes, unless otherwise specified. mg/m3 : The amount of the substance in milligrams contained in 1 m3 of air at 20 oC and a pressure of 101.3 kPa (760 mm of mercury) .

**16.3. Classification and Procedure Used to Obtain Classification of Mixtures According to Regulation No. EC 1272/2008 (CLP)**

Classification according to EU regulation 1272/2008 [CLP]



PART -1-

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### 16.4. H and P Declarations Regarding Label Elements (Number and Full Text):

#### Hazard Statements

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H319: Causes serious eye irritation.

#### Precautionary Statements:

P260: Do not breathe dust/fume/gas/mist/vapours/spray.

P264: Wash hands thoroughly after use.

P280: Wear protective gloves/eye protection/face protection.

P301+P330+P331: IF SWALLOWED: Rinse mouth. DO NOT induce vomiting.

P302+P352: IF ON SKIN: Wash with plenty of water.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.

Rinse your skin with water/shower.

P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P310: Call the NATIONAL POISON CONSULTATION CENTER at 114 or a doctor/physician immediately.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do. Continue rinsing.

P321: Special treatment may be required (see instructions on the label or Safety Data Sheet).

P332+P313: If skin irritation occurs: Get medical advice/treatment.

P337+P313: If eye irritation persists: Get medical advice/treatment.

P501: Dispose of contents/container in accordance with local regulations.

P362: Take off contaminated clothing and wash before reuse.

P363: Wash contaminated clothing before reuse.

### 16.5 Training Recommendations

It is recommended to use the product in accordance with the normal use and the instructions on the label.

### 16.6. More/Other Information

#### 16.6.1. Full Text of Hazard Statement Codes (Section 3; Full Text of 'H' Statements):

H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H318: Causes serious eye damage.

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H310 Fatal in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H330 Fatal if inhaled.

H332 Harmful if inhaled.

H341 Suspected of causing genetic disorders.

H350 May cause cancer.

H410 Very toxic to aquatic life with long lasting effects.





PART -1-

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### 16.6.2. Safety Data Sheet General Information

*Should only be used as recommended. Should not be mixed with other chemicals. This form  
It has been prepared in accordance with the substances and combinations declared by the manufacturer/supplier.*

*The declaration of raw material content information is the responsibility of the manufacturer/supplier. The Preparer of the  
Safety Data Sheet cannot be held responsible for any material or moral damages arising from misrepresentations or inadequate  
information regarding this product. All known and potential hazards related to the product have been accurately presented to  
the user. Furthermore, every product may carry undiscovered hazards.*

*The Manufacturer/Supplier/Licensee and the company that prepared the Safety Data Sheet are not responsible for any  
consequences that may occur beyond our control. This safety data sheet cannot be used for purposes such as analysis certificate,  
quality certificate, etc. Users must take the following into consideration: Have the information specified in this Safety Data Sheet and  
have the equipment installed by authorized persons in accordance with the methods specified in national and international  
standards; We strongly recommend that they have additional safety equipment and take precautions specified in the relevant  
legislation and standards and by the equipment manufacturer. This report has been prepared in accordance with Regulation  
(EU) No. 2020/878, as amended by Regulation (EC) No 1907/2006 (REACH). This file has been created for informational purposes.*

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Safety Data Sheet Preparer

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