



## SAFETY DATA SHEET

# Salt Neutraliser

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758 and SI 2020/1577

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1 Product identifier

|                        |                  |
|------------------------|------------------|
| Product Name           | Salt Neutraliser |
| CAS No.                | Not applicable.  |
| EC No.                 | Not applicable.  |
| Registration number(s) | Not known.       |

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

|                      |                                 |
|----------------------|---------------------------------|
| Identified Use(s)    | Professional and Consumer use . |
| Uses Advised Against | Not known.                      |

### 1.3 Details of the supplier of the safety data sheet

#### Manufacturer

|                         |  |
|-------------------------|--|
| Company Identification  | Multicrete Products Limited  |
| Address of Manufacturer | Units 1-2 Commerce Street<br>Carrs Industrial Estate<br>Haslingden<br>Rossendale<br>Lancashire |
| Postal code             | BB4 5JT  |
| Telephone:              | 01706 212135   |
| Fax                     | 01706 217642   |
| E-mail                  | sales@multicreteproducts.co.uk   |
| Office hours            | 08.30-16.30  |

#### Supplier

|                        |  |
|------------------------|--|
| Company Identification | Multicrete Products Limited  |
| Address of Supplier    | Units 1-2 Commerce Street<br>Carrs Industrial Estate<br>Haslingden<br>Rossendale<br>Lancashire |
| Postal code            | BB4 5JT  |
| Telephone:             | 01706 212135   |
| Fax                    | 01706 217642   |
| E-mail                 | sales@multicreteproducts.co.uk   |
| Office hours           | 08.30-16.30  |

### 1.4 Emergency telephone number

|                     |                        |
|---------------------|------------------------|
| Emergency Phone No. | 01706 212135           |
| Contact             | Christopher Barrientos |

#### National response centre

|                     |            |
|---------------------|------------|
| Address             | NHS Direct |
| Emergency Phone No. | +44 111    |

## SECTION 2: HAZARDS IDENTIFICATION



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## 2.1 Classification of the substance or mixture

GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567 Skin Irrit. 2 : Causes skin irritation.  
Eye Irrit. 2 : Causes serious eye irritation.

## 2.2 Label elements

Product Name According to GB CLP Regulations, UK SI 2019/720 and UK SI 2020/1567  
Salt Neutraliser

Hazard Pictogram(s)



GHS07

Signal Word(s)

Warning

Hazard Statement(s)

H315: Causes skin irritation.  
H319: Causes serious eye irritation.

Precautionary Statement(s)

P264: Wash hands and exposed skin thoroughly after handling.  
P280: Wear protective gloves/protective clothing/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.  
P332+P313: If skin irritation occurs: Get medical advice/attention.  
P337+P313: If eye irritation persists: Get medical advice/attention.

## 2.3 Other hazards

None known.

## 2.4 Additional Information

For full text of H/P Statements see section 16.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

Not applicable.

### 3.2 Mixtures

| HAZARDOUS INGREDIENT(S)   | CAS No.    | EC No. / Registration number(s) | %W/W  | Hazard Statement(s)   | Hazard Pictogram(s) |
|---|------------|---------------------------------|-------|---|---------------------|
| sulphamidic acid<br>sulphamic acid<br>sulfamic acid               | 5329-14-6  | 226-218-8                       | 10-15 | Skin Irrit. 2 H315<br>Eye Irrit. 2 H319<br>Aquatic Chronic 3 H412 | GHS07               |
| Alcohols,<br>C10-16,<br>ethoxylated,<br>sulfates,<br>sodium salts | 68585-34-2 | 500-223-8                       | 1-5   | Skin Irrit. 2 H315<br>Eye Irrit. 2 H319                           | GHS07               |

For full text of H/P Statements see section 16.

## SECTION 4: FIRST AID MEASURES



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### 4.1 Description of first aid measures

|              |  |
|--------------|--|
| Inhalation   | If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.  |
| Skin Contact | Take off contaminated clothing and wash it before reuse. Wash with plenty of water. If skin irritation occurs: Get medical advice/attention.                                   |
| Eye Contact  | Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. |
| Ingestion    | Wash out mouth with water.   |

### 4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation. Causes serious eye irritation.

### 4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically.

## SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media

|                                |                                      |
|--------------------------------|--------------------------------------|
| Suitable Extinguishing media   | As appropriate for surrounding fire. |
| Unsuitable extinguishing media | None.                                |

### 5.2 Special hazards arising from the substance or mixture

May decompose in a fire, giving off toxic and irritant vapours.

### 5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection. Wash hands and exposed skin thoroughly after handling.

### 6.2 Environmental precautions

Do not allow to enter drains, sewers or watercourses.

### 6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a container for disposal.

### 6.4 Reference to other sections

See Also Section 8, 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Provide adequate ventilation. Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid contact with skin and eyes.

### 7.2 Conditions for safe storage, including any incompatibilities



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|                        |                                 |
|------------------------|---------------------------------|
| Storage temperature    | Ambient.                        |
| Storage life           | Stable under normal conditions. |
| Incompatible materials | None known.                     |

### 7.3 Specific end use(s)

Professional and Consumer use .

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

|                                    |  |
|------------------------------------|--|
| 8.1.1 Occupational Exposure Limits | No Occupational Exposure Limit assigned. |
|------------------------------------|--|

### 8.2 Exposure controls

8.2.1. Appropriate engineering controls

8.2.2. Personal protection equipment



Eye Protection

Wear eye protection with side protection (EN166).



Skin protection

Wear protective clothing and gloves: Impervious gloves (EN 374). Breakthrough time of the glove material: refer to the information provided by the gloves' producer.



Respiratory protection

Normally no personal respiratory protection is necessary. Wear suitable respiratory protective equipment if exposure to high levels of material are likely.



Thermal hazards

Not applicable.

|  |   |
|--|---|
| 8.2.3. Environmental Exposure Controls | Do not allow to enter drains, sewers or watercourses. |
|--|---|

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

|  |                           |
|--|---------------------------|
| Appearance                                   | Liquid.<br>Colour : White |
| Odour  | Odourless                 |
| Odour threshold                              | Not determined            |
| pH   | Not known.                |
| Melting point/freezing point                 | Not known.                |
| Initial boiling point and boiling range      | Not known.                |
| Flash Point                                  | Not applicable            |
| Evaporation rate                             | Not known.                |
| Flammability (solid, gas)                    | Not known.                |
| Upper/lower flammability or explosive limits | Not known.                |
| Vapour pressure                              | Not known.                |



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|  |   |
|--|---|
| Vapour density                         | Not determined  |
| Density (g/ml)                         | Not known.  |
| Relative density                       | Not known.  |
| Solubility(ies)                        | Solubility (Water) : Soluble in water.<br>Solubility (Other) : Not known. |
| Partition coefficient: n-octanol/water | Not known.  |
| Auto-ignition temperature              | Not determined  |
| Decomposition Temperature (°C)         | Not known.  |
| Viscosity                              | Not applicable  |
| Explosive properties                   | Not explosive.  |
| Oxidising properties                   | Not oxidising   |

#### 9.2 Other information

None.

### SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity

Stable under normal conditions.

#### 10.2 Chemical Stability

Stable under normal conditions.

#### 10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

#### 10.4 Conditions to avoid

Heat and direct sunlight.

#### 10.5 Incompatible materials

Not known.

#### 10.6 Hazardous decomposition products

No hazardous decomposition products known.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

|                                |   |
|--------------------------------|---|
| Acute toxicity - Ingestion     | Calculation method : Not classified.                |
| Acute toxicity - Skin Contact  | Calculation method : Not classified.                |
| Acute toxicity - Inhalation    | Calculation method : Not classified.                |
| Skin corrosion/irritation      | Calculation method : Causes skin irritation.        |
| Serious eye damage/irritation  | Calculation method : Causes serious eye irritation. |
| Skin sensitization data        | Calculation method : Not classified.                |
| Respiratory sensitization data | Calculation method : Not classified.                |
| Germ cell mutagenicity         | Calculation method : Not classified.                |
| Carcinogenicity                | Calculation method : Not classified.                |



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|                          |                                      |
|--------------------------|--------------------------------------|
| Reproductive toxicity    | Calculation method : Not classified. |
| Lactation                | Calculation method : Not classified. |
| STOT - single exposure   | Calculation method : Not classified. |
| STOT - repeated exposure | Calculation method : Not classified. |
| Aspiration hazard        | Calculation method : Not classified. |

#### 11.2 Other information

Not known.

### SECTION 12: ECOLOGICAL INFORMATION

#### 12.1 Toxicity

|                                       |                                |
|---------------------------------------|--------------------------------|
| Toxicity - Aquatic invertebrates      | Low toxicity to invertebrates. |
| Toxicity - Fish                       | Low toxicity to fish.          |
| Toxicity - Algae                      | Low toxicity to algae.         |
| Toxicity - Sediment<br>Compartment    | Not classified.                |
| Toxicity - Terrestrial<br>Compartment | Not classified.                |

#### 12.2 Persistence and degradability

No information on this formulation.

#### 12.3 Bioaccumulative potential

No information on this formulation.

#### 12.4 Mobility in soil

Soluble in water. The product is predicted to have high mobility in soil.

#### 12.5 Results of PBT and vPvB assessment

Not classified as PBT or vPvB.

#### 12.6 Other adverse effects

Not known.

### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

Dispose of this material and its container as hazardous waste.

#### 13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

### SECTION 14: TRANSPORT INFORMATION

**Not classified as hazardous for transport.**

#### 14.1 UN number

Not applicable

#### 14.2 UN proper shipping name



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Not applicable

### 14.3 Transport hazard class(es)

Not applicable

### 14.4 Packing group

Not applicable

### 14.5 Environmental hazards

Not classified as a Marine Pollutant.

### 14.6 Special precautions for user

Not known

### 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not known

## SECTION 15: REGULATORY INFORMATION

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

#### United Kingdom Regulations - Authorisations and/or Restrictions On Use

UK REACH Candidate List of Substances of Very High Concern for Authorisation Not listed

UK REACH Authorisation List (Annex XIV) list of substances subject to authorisation Not listed

UK REACH Restrictions List (Annex XIV) Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles sulphamidic acid sulphamic acid sulfamic acid (5329-14-6), Alcohols, C10-16, ethoxylated, sulfates, sodium salts (68585-34-2)

The Persistent Organic Pollutants Regulations 2007 (SI 2007/3106) as amended Not listed

The Ozone-Depleting Substances and Fluorinated Greenhouse Gases (Amendment etc.) (EU Exit) Regulations 2019 (SI 2019/583) Not listed

The Prior Informed Consent (PIC) Regulations concerning the export and import of hazardous chemicals SI2008/2108 as amended Not listed

#### European Regulations - Authorisations and/or Restrictions On Use

Community Rolling Action Plan (CoRAP) Not listed

### 15.2 Chemical Safety Assessment

United Kingdom A REACH chemical safety assessment has not been carried out.



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### SECTION 16: OTHER INFORMATION

The following sections contain 1-16  
revisions or new statements:

#### LEGEND

Hazard Pictogram(s)



GHS07

Hazard classification

Skin Irrit. 2 : Skin corrosion/irritation, Category 2  
Eye Irrit. 2 : Serious eye damage/irritation, Category 2  
Aquatic Chronic 3 : Hazardous to the aquatic environment, Chronic, Category 3

Hazard Statement(s)

H315: Causes skin irritation.  
H319: Causes serious eye irritation.  
H412: Harmful to aquatic life with long lasting effects.

Precautionary Statement(s)

P264: Wash hands and exposed skin thoroughly after handling.  
P280: Wear protective gloves/protective clothing/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.  
P321: Specific treatment (see Medical Advice on this label).  
P332+P313: If skin irritation occurs: Get medical advice/attention.  
P337+P313: If eye irritation persists: Get medical advice/attention.  
P362+P364: Take off contaminated clothing and wash it before reuse.

Acronyms

ATE : Acute Toxicity Estimate  
CAS : Chemical Abstracts Service  
DNEL : Derived No Effect Level  
EC : European Community  
EINECS : European Inventory of Existing Commercial Chemical Substances  
LTEL : Long term exposure limit  
PBT : Persistent, Bioaccumulative and Toxic  
PNEC : Predicted No Effect Concentration  
REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals  
STEL : Short term exposure limit  
STOT : Specific Target Organ Toxicity  
vPvB : very Persistent and very Bioaccumulative

Key literature references and  
sources for data used to compile  
the SDS

GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567

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