

## Safety data sheet

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### Section 1. Identification of the substance and company undertaking

Product article number: FF2003

Use: Consumer use.

Company:

Ecozone Ltd  
10 Barley Mow  
Passage  
Telephone: 0345 230 4200  
E-mail address: [trade@ecozone.co.uk](mailto:trade@ecozone.co.uk)  
Website: [www.ecozone.com](http://www.ecozone.com)

Emergency information:

Telephone: 0345 230 4200 (10:00 –  
16:00)

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### Section 2. Hazard identification

**Label Elements:**

GHS:

Does not require hazard warning label in accordance with GHS

EEC directives:

Does not require hazard warning label in accordance with EC directives

**Classification of the substance or mixture:**

According to Regulation (EC) No 1272/2008 (CLP):

Not classified according to GHS

According to Directive 67/548/EEC or 1999/45/EC

No particular hazards known

**Other Hazards:**

According to Regulation (EC) No 1272/2008 (CLP)

No specific hazards known

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### Section 3. Composition/information on ingredients

Chemical nature:

Sodium Hydroxide	CAS: 1310-73-2	5-10% Skin corrosion 1a H314
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## Section 4. First-aid measures

### Description of first aid measures:

#### After inhalation:

If inhaled, remove to fresh air.

#### After skin contact:

In case of contact flush with water

#### After contact with eyes:

If in eyes flush with water keeping eyelids open for as long as possible

#### After ingestion:

Rinse mouth do not induce vomiting and seek medical attention

### **Information for Doctor:**

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

No data available

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

No data available

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## Section 5. Fire-fighting measures

### Suitable extinguishing media:

Water spray, Dry chemical powder, foam, carbon dioxide

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

None specific

### Advice for firefighters:

Special protective equipment:

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## Section 6. Accidental release measures

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

Avoid contact with skin and eyes

### Methods and materials for containment and cleaning up:

Sweep up. Wash residue with water. Dispose of collected materials in accordance with local regulations.

### Reference to other sections:

See section 8 for personal protection equipment  
See section 13 for information on disposal

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## Section 7. Handling and storage

### Precautions for safe handling:

Avoid contact with eyes and skin. Wear appropriate clothing.

### Protection against fire and explosion:

Keep away from ignition sources, heat and flame.

### Conditions for safe storage including any compatibilities:

Store in a cool well ventilated area. Keep away from strong oxidising agents.

### Storage stability:

Stable

### Specific end use(s):

For the relevant identified use(s) listed in section 1 the advice mentioned in section 7 is to be observed.

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## Section 8. Exposure controls and personal protection

### **Control Parameters:**

#### Components with workplace control parameters:

No data available

### **Exposure controls:**

#### Respiratory protection:

Wear sealed respirator if necessary

#### Hand Protection:

Compatible protective gloves

#### Eye Protection:

Wear safety glasses

#### Body Protection:

Suitable protective clothing

#### General safety and hygiene measures:

Do not smoke, eat or drink. Wash hands after handling.

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## Section 9. Physical and chemical properties

### Information on basic physical and chemical properties

Form:	Solid
Colour:	Green
Odour:	Weak
Odour threshold:	Not available
Ph value:	No data available
Melting point:	No data available
Boiling point:	No data available
Flash point:	No data available
Evaporation rate:	No data available
Flammability:	No data available
Lower explosion limit:	No data available
Upper explosion limit:	No data available
Ignition temperature:	No data available
Vapour pressure:	No data available
Density:	No data available
Relative density:	No data available
Relative vapour density (air):	No data available
Solubility in water:	Soluble
Self ignition:	No data available
Thermal decomposition:	No data available
Explosion hazard:	No data available
Fire promoting properties:	No data available

### Other information:

None relevant

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## Section 10. Stability and reactivity

<u>Reactivity</u>	Stable
<u>Chemical stability</u>	Stable
<u>Possibility of hazardous reactions</u>	None
<u>Conditions to avoid</u>	Fire
<u>Incompatible materials</u>	
<u>Substances to avoid:</u>	Strong oxidising agents
<u>Hazardous decomposition products</u>	
<u>Possible decomposition products:</u>	CO, CO <sub>2</sub> , Nitrogen oxides

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**Section 11. Toxicological information**  
**Information on toxicological effects****Acute toxicity**

Assessment of acute toxicity: No information available

Experimental/calculated data: No information available

**Irritation**

Assessment of irritating effects: No information available

Experimental/calculated data: No information available

**Respiratory/Skin sensitization**

Assessment of sensitization: No information available

**Mutagenicity**

Assessment of mutagenicity: No information available

**Carcinogenicity**

Assessment of carcinogenicity: No information available

**Reproductive toxicity**

Assessment of reproduction toxicity: No information available

**Reproductive dose toxicity and Specific target organ toxicity (repeat exposure)**

Assessment of repeated dose toxicity: No information available

**Other relevant toxicity information**

None relevant

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**Section 12. Ecological information****Toxicity**

Assessment of aquatic toxicity: No information available

**Persistence and biodegradability**

Assessment biodegradation and elimination (H<sub>2</sub>O): No information available

**Bioaccumulative potential**

Bioaccumulation potential: No information available

**Mobility in soil**

Assessment transport between environmental compartments: No information available

**Results of PBT and vPvB assessment**

No information available

**Additional information**

None relevant

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## Section 13. Disposal considerations

### Waste treatment methods

Contaminated packaging: Observe local regulations

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## Section 14. Transport information

### Land transport

*ADR*

Not classified as a dangerous good under transport regulations

*RID*

Not classified as a dangerous good under transport regulations

### Inland waterway transport

*ADNR*

Not classified as a dangerous good under transport regulations

### Sea transport

*IMDG*

Not classified as a dangerous good under transport regulations

### Air transport

*IATA/ICAO*

Not classified as a dangerous good under transport regulations

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## Section 15. Regulatory information

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

Not classified as hazardous

### Chemical safety assessment

Not classified as hazardous

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## Section 16. Other information

Recommended use: Consumer use.

The data contained in this safety data sheet is based on our current knowledge and experience and describe the product only with regard to safety requirements. The data does not describe the product's properties (product specification). Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.

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