



A solution for every problem

# SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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## Muck Muncher

Revision 1

Revision date 2018-07-24

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name Muck Muncher

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

Company	Sure Chemicals Limited
Address	Martindale Industrial Estate Hawks Green Cannock Staffordshire WS11 7XN
Web	www.surechemicals.co.uk
Telephone	01543 462 000
Fax	01543 579 311
Email	sales@surechemicals.co.uk
Email address of the competent person	sales@surechemicals.co.uk

#### 1.4. Emergency telephone number

Emergency telephone number 01543 462 000  
8.00 am - 4.30 pm Mon - Fri  
If out of these hours, please call NHS, non emergency, on 111.

### SECTION 2: Hazards identification

#### 2.2. Label elements

Hazard Statement No Significant Hazard

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

#### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
trisodium nitilotriacetate. .	607-620-00-6	5064-31-3	225-768-6	01-2119519239-36	1 - 10%	Carc. 2: H351; Acute Tox. 4: H302; Eye Irrit. 2: H319;

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation	No first aid requirements.
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. If you feel unwell, seek medical advice (show the label where possible).
Skin contact	Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.
Ingestion	DO NOT INDUCE VOMITING. Drink 1 to 2 glasses of water. If you feel unwell, seek medical advice (show the label where possible).

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

Inhalation	No irritation expected.
Eye contact	Irritating to eyes.
Skin contact	No irritation expected.
Ingestion	No irritation expected.

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

	Treat symptomatically. If unsure, seek medical attention/advice.
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## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

	Use extinguishing media appropriate to the surrounding fire conditions.
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### 5.2. Special hazards arising from the substance or mixture

	Burning produces irritating, toxic and obnoxious fumes.
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### 5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
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## SECTION 6: Accidental release measures

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

	Wear suitable gloves. Safety glasses.
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### 6.2. Environmental precautions

	No environmental requirements.
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### 6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Dispose of this material and its container to hazardous or special waste collection point. Clean spillage area thoroughly with plenty of water.
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### 6.4. Reference to other sections

	See Section 7 for handling information. See Section 8 for personal protection information. See Section 13 for disposal information.
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## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

	Adopt best Manual Handling considerations when handling, carrying and dispensing.
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### 7.2. Conditions for safe storage, including any incompatibilities

	Store in a cool, dry area.
Suitable packaging	Store in original container.

## SECTION 8: Exposure controls/personal protection

### 8.2. Exposure controls

Eye / face protection	Not normally required.
Skin protection - Handprotection	Nitrile rubber gloves.
Respiratory protection	Not normally required.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

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## 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Liquid
<b>Colour</b>	Yellow
<b>Odour</b>	Mild
<b>Odour threshold</b>	Not determined
<b>pH</b>	Not determined
<b>Melting point</b>	Not determined
<b>Initial boiling point</b>	> 100 °C
<b>Flash point</b>	Not applicable.
<b>Evaporation rate</b>	Not determined
<b>Flammability (solid, gas)</b>	Not determined
<b>Upper Explosive Limit</b>	Not determined
<b>Lower Explosive Limit</b>	Not determined
<b>Vapour pressure</b>	Not determined
<b>Vapour density</b>	Not determined
<b>Relative density</b>	1.02 - 1.04
<b>Partition coefficient (n-octanol/water)</b>	Not determined
<b>Autoignition temperature</b>	Not determined
<b>Viscosity</b>	Not determined
<b>Explosive properties</b>	Product is considered non-explosive.
<b>Oxidising properties</b>	Product is considered non-oxidising.
<b>Solubility</b>	Soluble in water

## SECTION 10: Stability and reactivity

## 10.1. Reactivity

No precautions required to be mentioned.

## 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No hazardous reactions known to occur.

## 10.4. Conditions to avoid

Protect from frost.

## 10.5. Incompatible materials

No materials known to be incompatible.

## 10.6. Hazardous decomposition products

No data is available on this product.

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

<b>Skin corrosion/irritation</b>	No irritation expected.
<b>Serious eye damage/irritation</b>	No irritation expected.
<b>Respiratory or skin sensitisation</b>	No sensitization effects reported.
<b>Germ cell mutagenicity</b>	No mutagenic effects reported.
<b>Carcinogenicity</b>	No carcinogenic effects reported.
<b>Reproductive toxicity</b>	No reproductive toxicity effects reported.
<b>STOT-single exposure</b>	No target organ toxicity effects reported.
<b>STOT-repeated exposure</b>	No target organ toxicity effects reported.

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## 11.1. Information on toxicological effects

Aspiration hazard	No aspiration hazards reported.
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## SECTION 12: Ecological information

## 12.2. Persistence and degradability

	No data is available on this product.
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## 12.3. Bioaccumulative potential

	No data is available on this product.
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## 12.4. Mobility in soil

	No data is available on this product.
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## 12.5. Results of PBT and vPvB assessment

	No data is available on this product.
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## 12.6. Other adverse effects

	No data is available on this product.
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## SECTION 13: Disposal considerations

## 13.1. Waste treatment methods

	Dispose of this material and its container to hazardous or special waste collection point.
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## SECTION 14: Transport information

## 14.1. UN number

	The product is not classified as dangerous for carriage.
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## 14.2. UN proper shipping name

	The product is not classified as dangerous for carriage.
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## 14.3. Transport hazard class(es)

	The product is not classified as dangerous for carriage.
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## 14.4. Packing group

	The product is not classified as dangerous for carriage.
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## 14.5. Environmental hazards

	The product is not classified as dangerous for carriage.
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## 14.6. Special precautions for user

	The product is not classified as dangerous for carriage.
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## 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

	The product is not classified as dangerous for carriage.
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## SECTION 15: Regulatory information

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

Regulations	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
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## 15.2. Chemical safety assessment

	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.
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**SECTION 16: Other information**

## Other information

<b>Revision</b>	This document differs from the previous version in the following areas:. 2 - 2.1.2. Classification - EC 1272/2008. 2 - Hazard pictograms. 2 - Signal Word. 2 - Precautionary Statement: Prevention. 2 - Precautionary Statement: Response. 12 - 12.1. Toxicity.
<b>Text of Hazard Statements in Section 3</b>	Carc. 2: H351 - Suspected of causing cancer .