

1 PRODUCT AND COMPANY IDENTIFICATION	
Product Name:	ROOT OUT
Contact E-mail	info@daxproducts.co.uk
Contact Address:	Dax Products Ltd 18 Marlborough Rd, Woodthorpe, Nottingham, NG5 4FG
Phone Number:	During normal working hours 0115 926 9996 Outside normal working hours 0115 926 9996
Fax Number:	0115 966 1173
Product Use:	Compost accelerant

2 HAZARDS IDENTIFICATION
<p>Not classified as hazardous Contact with eyes: May cause irritation Contact with skin: May cause irritation Inhalation: Not expected to present a hazard Ingestion: May cause gastro-intestinal disturbances</p>

3 COMPOSITION / ACTIVE INGREDIENT INFORMATION			
Ingredient Name:	CAS No: (EC Number)	Contents:	Symbols, R Phrase:
Ammonium Sulphamate	7773-06-0 (231-871-1)	7773-06-0	None

4 FIRST AID MEASURES	
Ingestion:	Do not induce vomiting. Rinse mouth with water (do not swallow). Give 200-300mls water to drink. If symptoms evident convey to an Accident/Emergency Department of hospital.
Skin contact:	Remove contaminated clothing. Wash affected area with soap and water. Seek medical advice if irritation develops.
Eye contact:	Immediately flush with water for at least 15 minutes, holding eyelids open. Seek medical attention if irritation persists.
Inhalation:	Remove patient to fresh air. If breathing difficult convey to an Accident/Emergency Department of hospital.

5 FIRE FIGHTING MEASURES	
Extinguishing media:	Non-flammable, non-combustible. In the event of a fire, use media suitable for the surrounding conditions.
Special hazards:	May evolve toxic fumes in a fire
Protective equipment:	Self-contained breathing apparatus, protective gloves and boots.

6 ACCIDENTAL RELEASE MEASURES

Precautions:	Avoid raising dust. Prevent from entering drains and water courses.
Containment:	Sweep into suitable container and store in a safe place until disposal. Do not empty into drains.
Protective equipment:	Overalls, impervious gloves, rubber boots, face shield or goggles.

7 HANDLING AND STORAGE

Handling:	Avoid contact with skin and eyes. When using, do not eat, drink or smoke. Wash thoroughly after using this product.
Storage:	Store in the original container in a cool, dry, well-ventilated place away from food, drink and animal feeding stuffs. Keep container tightly closed, away from children.

8 EXPOSURE CONTROL / PERSONAL PROTECTION

UK Occupational Exposure Standard:	No value has been assigned to this product. Ammonium Sulphamate - OES/LTEL # ppm 10 mg/m ³ - OES/STEL # ppm 20 mg/m ³
Precautions:	Engineering controls should be provided which maintain airborne concentrations below the relevant guidelines.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odour:	Solid, colourless crystals. Odourless
Analysis:	pH: 5.2 at 5% concentration Melting point: 131°C at 760 mm/Hg Water solubility: 2800 g/l, decomposes above 160°C Density: 1.28 g/cm ³ at 25°C Non-combustible solid Bulk density: 1.026 g/cm ³ at 25°C

10 STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Conditions to avoid:	Extreme temperatures and moisture.
Materials to avoid:	None specific.
Hazardous decomposition products:	Decomposition products may include sulphur oxides.

11 TOXICOLOGICAL INFORMATION	
Acute toxicity:	> 2000 mg/kg.
Irritancy skin:	Non irritant
Irritancy eye:	May be irritant to eyes
Irritancy respiratory system:	Non irritant
Skin sensitisation:	Non sensitiser
Chronic effects:	None known

12 ECOLOGICAL INFORMATION	
Mobility:	Moderately mobile
Persistence and degradability:	No information available
Bioaccumulation potential:	None known
Ecotoxicity:	May be toxic to certain fish.

13 DISPOSAL	
Disposal considerations:	Disposal should be in accordance with local, state or national legislation. Obtain approval from the responsible local authority. Do not discharge into drains or the environment; dispose to an authorised waste collection point.

14 TRANSPORT INFORMATION	
Sin number:	Not classified as hazardous for transport.

15 REGULATORY INFORMATION		
MAFF number:	03510 (PCS No. C00102)	
Labelling information:	This safety data sheet is provided in compliance with the EC Directive 2001/58/EC. References include: Chemicals (hazard Information and Packaging) Regulations 2002 (CHIP 3), EH40/2002 and Supplement 2003, European Inventory of Existing Commercial Chemical Substances.	
Health:	Physio-chemical:	Environment:
n/a	n/a	n/a

16 OTHER INFORMATION

The information provided in this Safety Data Sheet is correct to the best of our knowledge at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification, since the conditions of the operations mentioned are beyond our control. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text. Dax disclaims any liability for loss or damage resulting from the use of these data, information or suggestions.

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