#### MATERIAL SAFETY DATA SHEET

### SCOOT FOX REPELLENT

#### 1. IDENTIFICATION:

Trade name: Scoot

MAPP Approval Numbers: 13960

Manufacturer:

Sphere Laboratories (London) Ltd C/o Mainswood, Putley Common, Nr Ledbury, Herefordshire, HR8 2RF

Telephone: 01531 670 517 Fax: 01531 670 517

#### 2. INFORMATION ON THE ACTIVE INGREDIENT AND FORMULATION:

Chemical Group: Alum

Common Name: Aluminium ammonium sulphate
Cas Number: 7784-26-1 UN Number: Not classifed

Intended use: Agricultural, horticultural, forestry and amenity repellent

Contains 880g per Kg aluminium ammonium sulphate.

## SAFETY PRECAUTIONS

Operator protection.

WASH HANDS AND EXPOSED SKIN before meals and after work.

**Environmental protection.** 

DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used

container.

Storage and disposal.

KEEP IN ORIGINAL CONTAINER tightly closed in a safe place EMPTY CONTAINER COMPLETELY and dispose of safely. PROTECT FROM FROST.

### 3. GENERAL HAZARD STATEMENT:

Not classified.

## FIRST AID RECOMMENDED ACTION:

The following is recommended if contamination occurs: -

Eyes – Irrigate using low-pressure water for 15 minutes or use an eye bath.

**Dermal** – Remove contaminated clothing and wash thoroughly with soap and water. Launder contaminated clothing before re-use.

*Ingestion* – Consult a doctor immediately. If medical assistance is not immediately available seek assistance from emergency services.

# **GUIDE TO DOCTOR:**

This product contains aluminium ammonium sulphate. Treatment for alum ingestion should be followed ie gastric lavage with care to prevent aspiration. The product is mammalian repellent and patients may exhibit severe distress. There is no known specific antidote and treatment must be supportive and symptomatic.

#### 5. FIRE FIGHTING PROCEDURE:

Flash Point – N/A

Auto Ignition Temperature – N/A

Polymerisation – does not occur

Chemical Incompatibilities – alkalis and water reactive materials

Hazardous decomposition – thermal oxidative decomposition does not occur at temperatures below  $600^{\circ}\mathrm{C}$ 

Contain the fire with sand or earth or use carbon dioxide, water fog, dry powder or alcohol foam extinguishers prior to the arrival of the Fire Brigade. If a fire occurs adequate protective clothing and self-contained breathing apparatus must be worn.

Contain contaminated water – avoid flushing to drains/sewers and freshwater ditches/rivers.

### 6. PROCEDURES RECOMMENDED IN THE EVENT OF ACCIDENTAL RELEASE:

Contain spillage with a barrier of earth, sand, sawdust or other material. Sweep up contaminated material and place in a marked container for disposal by an authorised contractor. Contaminated surfaces may be cleaned using water or a detergent/water is that mixture. If contamination occurs in a public place or if the product enters a watercourse or sewer the police and water authorities should be informed.

#### 7. STORAGE:

This product is NOT a scheduled poison. Product must be stored in the original labelled container, tightly closed in a safe place under lock and key. Keep out of reach of children and away from food, drink and animal feeding stuffs. The product should be protected from frost and is stable in the original packaging for at least two years.

### 8. PERSONAL PROTECTION:

Primary exposure route – ingestion

Symptoms – unpleasant acidic taste

Suitable protective clothing must be worn when handling the concentrate. All protective clothing, especially the inside of gloves, must be washed after use. For further guidance please see section 2 of this data sheet and the product label. Exposure limits not determined.

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical State - light yellow/white powder

Odour - distinct chemical odour

V.P. - N/A

V. Density – N/A

Volatility – N/A

Flammability: Not flammable

# 10. STABILITY:

The product is stable under normal storage conditions in its original container. It must be protected from moisture. See also section 3 of this data sheet.

#### 11. TOXICOLOGY DATA:

The following is the acute toxicity of the product: -

Acute Oral  $LD_{50}$  Rat (male and female) - >2g/kg Acute Dermal  $LD_{50}$  Rat (male and female) - >2g/kg

Dermal Irritation Rabbit – non irritant Eye Irritation Rabbit – slight irritant

Chronic Toxicity no adverse effects reported

#### 12. ECOTOXICOLOGY DATA:

Aluminium ammonium sulphate is of low environmental toxicity. It is subject to biodegradation and does not demonstrate bio-accumulation.

## 13. DISPOSAL OF UNWANTED PESTICIDE AND PACKAGING:

Dispose of unwanted product and empty packaging in accordance with local regulations. Do not re-use container for any other purpose.

## 14. TRANSPORT:

Aluminium ammonium sulphate is not classified.

Pack size - 20 Kg Shipping symbol - N/A Hazard Class - N/A Packing group - N/A Label Class - N/A

Transport quantity limitations: Passenger Aircraft/Railcar – no limit

Cargo Aircraft – no limit

# 15. REGULATORY DATA:

The control of Substances Hazardous to Health Regulations 1988 (COSHH) may apply to this product. The control of Pesticide Regulations 1996 applies to the storage and use of this product. See product label for further details.

## 16. OTHER INFORMATION:

For use only in accordance with product label recommendations.

This data was accurate to the best of our knowledge at the time of printing of this information but in case of accidental poisoning seek further advice from the National Poisons Information Service on 0121 507 4007/4307.

ALWAYS READ THE LABEL. USE PESTICIDES SAFELY.

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