

# SAFETY DATA SHEET TRICURE AD PELLETS

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

1.1. Product identifier

Product name TRICURE AD PELLETS

Product number WAA002/225

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

Identified uses Soil surfactant.

1.3. Details of the supplier of the safety data sheet

Supplier Headland Amenity Ltd

1 Burr Elm Court Main Street Caldecote Cambridge Cambridgeshire CB23 7NU

Tel. +44 (0)1223 491090

sds.enquiries@headlandamenity.com

Contact person Wendy Johnson

1.4. Emergency telephone number

**Emergency telephone** +44 (0)1223 491090 (9.00 - 5.00 GMT Mon-Fri)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Composition comments The data shown are in accordance with the latest EC directives. No classified ingredients, or

those having occupational exposure limits, present above the levels of disclosure.

**SECTION 4: First aid measures** 

4.1. Description of first aid measures

**Inhalation** Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical

attention if symptoms are severe or persist.

## TRICURE AD PELLETS

**Ingestion** Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse

mouth thoroughly with water. Get medical attention.

Skin contact Remove affected person from source of contamination. Take off contaminated clothing and

wash it before reuse. Wash skin thoroughly with soap and water. Get medical attention if any

discomfort continues.

Eye contact Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15

minutes. Get medical attention.

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

**Inhalation** May cause respiratory system irritation.

**Ingestion** Ingestion of this product may cause nausea, vomiting and diarrhoea.

**Skin contact** Prolonged skin contact may cause redness and irritation.

**Eye contact** May cause temporary eye irritation.

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

Notes for the doctor No specific recommendations. If in doubt, get medical attention promptly.

## SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media Water. Carbon dioxide (CO2).

Unsuitable extinguishing

media

None known.

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

Hazardous combustion

products

No information available

#### 5.3. Advice for firefighters

Protective actions during

firefighting

No specific firefighting precautions known. Cool containers exposed to heat with water spray

and remove them from the fire area if it can be done without risk.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

## SECTION 6: Accidental release measures

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

**Personal precautions** Wear protective clothing as described in Section 8 of this safety data sheet.

## 6.2. Environmental precautions

**Environmental precautions** Avoid the spillage or runoff entering drains, sewers or watercourses.

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

**Methods for cleaning up**Stop leak if safe to do so. Absorb in vermiculite, dry sand or earth and place into containers.

Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains,

sewers or watercourses.

#### 6.4. Reference to other sections

**Reference to other sections** Collect and dispose of spillage as indicated in Section 13.

## SECTION 7: Handling and storage

## TRICURE AD PELLETS

## 7.1. Precautions for safe handling

Usage precautions Avoid spilling. Avoid contact with skin and eyes. Wash hands thoroughly after handling. Do

not eat, drink or smoke when using this product.

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

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Protect from

frost. Keep away from heat. Keep away from combustible materials.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

#### SECTION 8: Exposure Controls/personal protection

## 8.1. Control parameters

## 8.2. Exposure controls

Appropriate engineering

controls

No specific ventilation requirements. However, adequate ventilation is always recommended

when working with any chemical.

**Eye/face protection** Chemical splash goggles. Provide eyewash station.

Hand protection Chemical resistant gloves.

Other skin and body

protection

Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene measures Do not smoke in work area. Wash at the end of each work shift and before eating, smoking

and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke. Use appropriate

skin cream to prevent drying of skin.

Respiratory protection No specific recommendations.

## SECTION 9: Physical and Chemical Properties

## 9.1. Information on basic physical and chemical properties

Appearance Solid.

Colour Blue.

Odour Mild. Musty (mouldy).

Odour threshold No information available.

pH (diluted solution): 6.5 - 7.5 (5% wt)

Melting point > 130°C

**Initial boiling point and range** No information available.

Flash point Mixture not classed as flammable

Evaporation rate

No information available.

Evaporation factor

No information available.

**Flammability (solid, gas)** Mixture not classified as flammable.

Upper/lower flammability or

explosive limits

Mixture not classed as flammable or explosive.

Vapour pressure No information available.

Vapour density No information available.

## TRICURE AD PELLETS

Relative density No information available.

Bulk density No information available.

Partition coefficient No information available.

Auto-ignition temperature 250 - 260°C

**Decomposition Temperature** No information available.

Viscosity Not applicable.

**Explosive properties** Not considered to be explosive.

Oxidising properties Does not meet the criteria for classification as oxidising.

Soluble in water.

9.2. Other information

**Other information** No other relevant information available.

## SECTION 10: Stability and reactivity

## 10.1. Reactivity

Solubility(ies)

Reactivity There are no known reactivity hazards associated with this product. Stable under normal

conditions.

10.2. Chemical stability

Stable at normal ambient temperatures. Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

products

No potentially hazardous reactions known.

10.4. Conditions to avoid

Conditions to avoid Do not store below -15oC or above 50oC.

10.5. Incompatible materials

Materials to avoid No information available.

10.6. Hazardous decomposition products

Hazardous decomposition

on

Possible irritant fumes.

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

**Toxicological effects** No information available.

InhalationNo information available.IngestionNo information available.Skin contactNo information available.Eye contactNo information available.

## SECTION 12: Ecological Information

**Ecotoxicity** Not regarded as dangerous for the environment.

## TRICURE AD PELLETS

## 12.1. Toxicity

## 12.2. Persistence and degradability

Persistence and degradability No information available.

## 12.3. Bioaccumulative potential

Bioaccumulative potential No information available.

Partition coefficient No information available.

12.4. Mobility in soil

**Mobility** No information available.

#### 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

Other adverse effects Not applicable.

#### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

**Disposal methods**Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

## SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

#### 14.1. UN number

Not applicable.

## 14.2. UN proper shipping name

Not applicable.

#### 14.3. Transport hazard class(es)

No transport warning sign required.

## 14.4. Packing group

Not applicable.

## 14.5. Environmental hazards

#### Environmentally hazardous substance/marine pollutant

No.

## 14.6. Special precautions for user

Not applicable.

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

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

## **SECTION 15: Regulatory information**

## TRICURE AD PELLETS

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

**EU legislation** Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16

December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

## 15.2. Chemical safety assessment

An Exposure Scenario has not been prepared as a CSR was not required for registration.

## SECTION 16: Other information

**Revision comments** Supplier contact and emergency contact details updated.

Revision date 04/09/2015

Revision 4

Supersedes date 16/06/2015

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.