

# SAFETY DATA SHEET ALOE VERA 10:1 NATURAL

This SDS is not mandated under REACH Regulation (EC) No 1907/2006 and is provided for information only.

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

#### 1.1. Product identifier

Product name ALOE VERA 10:1 NATURAL

Product number 66004

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

Identified uses Not applicable

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

Supplier Inovia International

Unit 11 Kings Cliffe Industrial Estate

Wansford
Peterborough
Cambridgeshire
PE8 6PB

+44 (0) 1780 782 319 +44 (0) 1780 781 398

Contact person Regulatory Manager

### 1.4. Emergency telephone number

**Emergency telephone** +44 (0) 1780 782 319 Office Hours are 09:00 - 16:30 weekdays only

### SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification

Comment This product does not meet the criteria for classification in any hazard class according to

Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and

mixtures.

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

levels of disclosure.

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#### SECTION 4: First aid measures

## 4.1. Description of first aid measures

**General information** No specific recommendations.

**Inhalation** Move affected person to fresh air at once. Get medical attention if any discomfort continues.

**Ingestion** If necessary, rinse mouth and provide fresh air. Get medical attention if any discomfort

continues.

**Skin contact** Wash skin thoroughly with soap and water.

Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide

apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort

continues.

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

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

Notes for the doctor No specific recommendations.

#### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media Extinguish with the following media: Foam, carbon dioxide or dry powder.

Unsuitable extinguishing

media

Water.

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

Hazardous combustion

products

Oxides of carbon.

### 5.3. Advice for firefighters

Protective actions during

firefighting

Containers close to fire should be removed or cooled with water.

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 suitable protective equipment, including gloves, goggles/face shield, respirator, boots,

clothing or apron, as appropriate. In case of spills, beware of slippery floors and surfaces.

#### 6.2. Environmental precautions

**Environmental precautions** No negative effects on the aquatic environment are known.

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

Methods for cleaning up Contain and absorb spillage with sand, earth or other non-combustible material. Collect and

place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Wash

thoroughly after dealing with a spillage.

## 6.4. Reference to other sections

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### SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

**Usage precautions**Handle all packages and containers carefully to minimise spills.

#### 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. Keep away

from heat, sparks and open flame. Protect from freezing and direct sunlight.

Storage class Unspecified storage.

### 7.3. Specific end use(s)

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

## 8.1. Control parameters

### 8.2. Exposure controls

## Protective equipment







**Eye/face protection** Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible. The following protection should be worn: Chemical splash goggles or

face shield

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible.

Other skin and body

protection

Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective

clothing in case of contact.

Hygiene measures No specific hygiene procedures recommended but good personal hygiene practices should

always be observed when working with chemical products.

Respiratory protection 
No specific recommendations. Respiratory protection may be required if excessive airborne

contamination occurs.

## **SECTION 9: Physical and Chemical Properties**

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

Appearance Liquid.

**Colour** Light (or pale). Amber.

Odour Characteristic.

pH (concentrated solution): ~ 4.25

Relative density ~ 1.027 @ 20°C

### 9.2. Other information

#### SECTION 10: Stability and reactivity

## 10.1. Reactivity

### 10.2. Chemical stability

Stability Stable at normal ambient temperatures.

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### 10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Will not polymerise.

10.4. Conditions to avoid

**Conditions to avoid** Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid Strong oxidising agents. Strong acids. Strong alkalis.

10.6. Hazardous decomposition products

Hazardous decomposition

products

Thermal decomposition or combustion products may include the following substances: Oxides

of carbon. Oxides of nitrogen.

### SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

General information No specific health hazards known.

**Inhalation** No specific health hazards known.

Ingestion No specific health hazards known. No harmful effects expected from quantities likely to be

ingested by accident.

**Skin contact** No specific health hazards known.

Eye contact Vapour or spray in the eyes may cause irritation and smarting.

Acute and chronic health

hazards

No specific health hazards known.

Medical symptoms No specific symptoms noted, but this chemical may still have adverse health impact, either in

general or on certain individuals.

Medical considerations May cause allergic contact eczema. Prolonged or repeated exposure may cause the following

adverse effects: Allergic rash. Get medical attention.

## SECTION 12: Ecological Information

**Ecotoxicity** No negative effects on the aquatic environment are known.

12.1. Toxicity

12.2. Persistence and degradability

Persistence and degradability The product is expected to be biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

**Mobility** The product is soluble in water.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

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

assessment

12.6. Other adverse effects

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## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**General information** Waste is suitable for incineration.

**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 MARPOL73/78 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

### 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).

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) (as amended).

Guidance Workplace Exposure Limits EH40.

## 15.2. Chemical safety assessment

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## SECTION 16: Other information

Key literature references and European Chemicals Agency, http://echa.europa.eu/

sources for data

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