SECTION 1: IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING 1.1 **Product identifier**

| Compor | nent Name of the | CAS-, EC- or | REACH registration | Concentration | Classification | |
|--|---|---------------------|--|----------------------|------------------------|--|
| 3.2 | Mixtures | | | | | |
| | N 3 : COMPOSITION / | INFORMATION O | N INGREDIENTS | | | |
| | The product is not co | onsidered dangero | us according to Regulation | on (EC) 1272/2008 | 3. | |
| 2.3 | Other hazards | | | | | |
| | None required. | 5 | 5 5 | (-) | | |
| £.£ | | onsidered dangero | us according to Regulation | on (EC) 1272/2008 | 3. | |
| 2.2 | Label elements | | | | | |
| | No classification. The | e product is not co | nsidered dangerous acco | ording to Regulation | on (EC) 1272/2008. | |
| 2.1 | Classification of th | - | nixture | | | |
| SECTIC | ON 2: HAZARDS IDEN | TIFICATION | | | | |
| | Use your local emer | gency number. | | | | |
| 1.4 | Emergency telepho | one number | | | | |
| | E-IIIdii | a | cum@acumest.com | | | |
| | Telephone E-mail | | 358-9-547680 ctim@actimtest.com | | | |
| | Postcode and post | | -20180 ESPOO FINLAN | D | | |
| | Street Address | | ovinpellontie 3 | _ | | |
| | Company | | ctim Oy | | | |
| 1.3 Details of the supplier of the safety data sheet | | | | | | |
| | | ne | egative and high and low | | | |
| | Intended uses | F | sternal quality control for | Actim Calprotecti | n test_demonstration o | |
| 1.2 | Relevant identified uses of the substance or mixture and uses advised against | | | | | |
| | REACH registratio | | ne vial of negative contro ot applicable according to | | () | |
| | Components | | wo vials of positive (low a | | | |
| | Product number | 35 | 5000ETAC | | | |
| | | | | | | |

| Component | Name of the ingredient | CAS-, EC- or index number | REACH registration number | Concentration | Classification EC 1272/2008: |
|---------------------------|------------------------|------------------------------|---|---------------|--|
| Reconstituted Controls | Sodium azide | CAS 26628-22-8 | Information not available according to the Regulation (EC) 1907/2006 | < 0,1 % | Acute toxicity, class 2, H300 Acute aquatic toxicity, class 1, H400 Chronic aquatic toxicity, class 1, H410 |

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General advice:

No specific advices for the product. Contact a doctor if necessary.

If inhaled:

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Remove to fresh air.

In case of skin contact:

Wash off with plenty of water. Remove contaminated clothing.

In case of eye contact:

Rinse out with plenty of water with eyelid held wide open. Contact an ophthalmologist if necessary.

If swallowed:

Rinse the mouth with water. Contact a doctor if necessary.

- **4.2 Most important symptoms and effects, both acute and delayed** Information not available for the product.
- **4.3** Indication of any immediate medical attention and special treatment needed Information not available for the product.

SECTION 5: FIREFIGHTING MEASURES

- 5.1 Extinguishing media Water, carbon dioxide (CO₂), foam, dry powder
- 5.2 Special hazards arising from the substance or mixture No special hazards.

5.3 Advice for firefighters

Information not available for the product.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures Use personal protective equipment, e.g. protective gloves and safety glasses when cleaning up spills. Avoid breathing vapors/mist/gas. Ensure adequate ventilation.

6.2 Environmental precautions

Indications about waste disposal, see section 13.

6.3 Methods and material for containment and cleaning up

Wipe up with appropriate absorbent, e.g. paper towel, and place clean up supplies in sealed container for disposal.

6.4 Reference to other sections

Indications about waste disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Observe labels and instructions for use for precautions.

7.2 Conditions for safe storage, including any incompatibilities Store at +2...+8°C.

7.3 Specific end use(s)

See section 1.2.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Controls parametres

Information not available for the product.

8.2 Exposure controls

Engineering controls

Handle with general industrial hygiene and safety practice. **Eye/face protection**

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guidelines.

Wear approved safety goggles. **Skin protection** Wear appropriate clothing. **Hand protection** Wear protective gloves. **Respiratory protection** Respiratory protection is not required. **Thermal hazards** Information not available for the product. **Environmental exposure controls** Product contains biological material, and it should be disposed of in accordance with local authority

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information of basic physical and chemical properties

| Appearance | Two vials of positive (low and high) Actim Calprotectin controls, one vial of negative control and Reconstitution solution. |
|--|---|
| Odour | Odourless |
| Odour threshold | Information not available for the product. |
| рН | Controls: 8,0 ± 0,1 |
| Melting point / freezing point | Information not available for the product. |
| Initial boiling point and boiling range | Information not available for the product. |
| Flash point | Information not available for the product. |
| Evaporation rate | Information not available for the product. |
| Flammability (solid, gas) | Information not available for the product. |
| Upper/lower flammability or explosive limits | Information not available for the product. |
| Vapour pressure | Information not available for the product. |
| Vapour density | Information not available for the product. |
| Relative density | Information not available for the product. |
| Solubility(ies) | Information not available for the product. |
| Partition coefficient; n-octanol/water | Information not available for the product. |
| Auto-ignition temperature | Information not available for the product. |
| Decomposition temperature | Information not available for the product. |
| Viscosity | Information not available for the product. |
| Explosive properties | Information not available for the product. |
| Oxidising properties | Information not available for the product. |

9.2 Other information

Information not available for the product.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Information not available for the product.

10.2 Chemical stability

The product is stable if stored according to the section 7.

10.3 Possibility of hazardous reactions Information not available for the product.

10.4 Conditions to avoid

Do not use the controls if the vials are damaged. Do not store the product outside of the temperature range +2...+8°C.

10.5 Incompatible materials Information not available for the product.

10.6 Hazardous decomposition products Information not available for the product.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

Information not available for the product.

Irritation

Information not available for the product.

Corrosivity

Information not available for the product.

Sensitisation

Information not available for the product.

Repeated dose toxicity

Information not available for the product.

Carcinogenicity

Information not available for the product.

Mutagenicity

Information not available for the product.

Toxicity for reproduction

Information not available for the product.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

The product is not considered dangerous to environment according to Regulation (EC) 1272/2008.

12.2 Persistence and degradability

Information not available for the product.

12.3 Bioaccumulative potential

Information not available for the product.

12.4 Mobility in soil

Information not available for the product.

12.5 Results of PBT and vPvB assessment

Information not available for the product.

12.6 Other adverse effects

Information not available for the product.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Local authority guidelines for disposing biological materials should be followed.

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| Date. 00 | |
|----------|--|
| | |
| SECTIO | ON 14: TRANSPORT INFORMATION |
| 14.1 | UN number |
| | Information not available for the product. |
| 14.2 | UN proper shipping name |
| | Information not available for the product. |
| 14.3 | Transport hazard classes |
| | Information not available for the product. |
| 14.4 | Packing group |
| | Information not available for the product. |
| 14.5 | Environmental hazards |
| | Information not available for the product. |
| 14.6 | Special precautions for user |
| | Information not available for the product. |
| 14.7 | Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code |
| | Information not available for the product. |
| SECTIO | ON 15: REGULATORY INFORMATION |
| 15.1 | Safety, health and environmental regulations/legislation specific for the substance or mixture |
| | Information not available for the product. |
| 15.2 | Chemical safety assessment |
| | A chemical safety assessment has not been carried out for this product. |
| SECTIO | ON 16: OTHER INFORMATION |
| - | Changes to previous version |
| | E-mail adress change |
| | Disclaimer modified |
| | Abbreviations and acronyms |
| | Not applicable. |
| | Literature references and sources for data |
| | Suppliers MSDS for Sodium azide |
| | |
| | Methods used for classification |
| | Regulation (EC) 1272/2008. |
| | Hazard and precautionary statements |
| | H300: Fatal if swallowed |
| | H400: Very toxic to aquatic life |
| | H410: Toxic to aquatic life with long-lasting effects |
| | Training advice |
| | |

Actim Oy, see section 1.3. Instructions for use is delivered within each kit.

Disclaimer

The information provided in this Safety Data Sheet is based on the present state of our knowledge. Actim Oy does not guarantee this to be all-inclusive and shall not be held liable for any damages resulting from handling of or contact with the above product.