

Revision date 27-Nov-2023

SAFETY DATA SHEET

Version 2

| Section 1: Identification | | |
|--|--|--|
| Product identifier | | |
| Product name | Acetamide Solution | |
| Product No | B9018 | |
| Other means of identification | | |
| Synonyms | None | |
| Pure substance/mixture | Mixture | |
| Recommended use of the chemical | and restrictions on use | |
| Recommended use | This product is for research and development only. | |
| Uses advised against | No information available. | |
| Details of manufacturer or importer | | |
| <u>Supplier</u> New England BioLabs (Australia) Pty Ltd 22/270 Ferntree Gully Road Notting Hill, VIC 3168 | | |
| For further information, please contact | | |
| Contact Point | Product Safety Department | |
| E-mail address | info.au@neb.com | |
| Emergency telephone number | | |
| Company Phone Number | 978-927-5054, 800-632-5227 (toll free) | |
| 24 Hour Emergency Phone Number Australian Poisons Information: | Chemtrec +65 3163 8374 131 126 | |

Section 2: Hazard(s) identification

GHS Classification Carcinogenicity

Category 2



Signal word WARNING

Hazard statements Suspected of causing cancer

Precautionary Statements - Prevention

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Wear protective gloves/clothing and eye/face protection **Precautionary Statements - Response** IF exposed or concerned: Get medical advice/attention **Precautionary Statements - Storage** Store locked up **Precautionary Statements - Disposal** Dispose of contents/container to an approved waste disposal plant

Other hazards which do not result in classification

No information available.

Section 3: Composition and information on ingredients

| Chemical name | | CAS No. | | Weight-% | |
|---------------------------|--|-------------|---------|----------|--|
| Acetamide | | 60-35-5 | 0 - 10% | | |
| Non-hazardous ingredients | | Proprietary | | Balance | |

*The exact percentage (concentration) of composition has been withheld as a trade secret.

| Section 4: First aid measures | | |
|-----------------------------------|--|--|
| Description of first aid measures | | |
| General advice | IF exposed or concerned: Get medical advice/attention. | |
| Inhalation | Remove to fresh air. | |
| | | |
| Eye contact | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician. | |
| Skin contact | Wash skin with soap and water. | |
| | | |

.

| Ingestion | Rinse mouth. |
|------------------------------------|--|
| Most important symptoms and effec | ts, both acute and delayed |
| Symptoms | No information available. |
| Indication of any immediate medica | attention and special treatment needed |
| Note to physicians | Treat symptomatically. |
| | |

Section 5: Firefighting measures

Suitable extinguishing media

| Suitable extinguishing media | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |
|--|---|
| Large Fire | CAUTION: Use of water spray when fighting fire may be inefficient. |
| Unsuitable extinguishing media | Do not scatter spilled material with high pressure water streams. |
| Special exposure hazards in a fire | - |
| Specific hazards arising from the chemical | No information available. |

Protective equipment and precautions for firefighters

Special protective equipment and Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. precautions for fire-fighters Use personal protection equipment.

Section 6: Accidental release measures

| Personal precautions, protective equipment and emergency procedures | | |
|---|--|--|
| Personal precautions | Ensure adequate ventilation. | |
| Other information | Refer to protective measures listed in Sections 7 and 8. | |
| For emergency responders | Use personal protection recommended in Section 8. | |
| Environmental precautions | | |
| Environmental precautions | See Section 12 for additional Ecological Information. | |
| Methods and material for containment and cleaning up | | |
| Methods for containment | Prevent further leakage or spillage if safe to do so. | |
| | | |
| Precautions to prevent secondary hazards | | |
| Prevention of secondary hazards | Clean contaminated objects and areas thoroughly observing environmental regulations. | |
| Osstian 7. Handling and st | | |

Section 7: Handling and storage

Precautions for safe handling

| Advice on safe handling | Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. |
|------------------------------------|--|
| General hygiene considerations | Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. |
| Conditions for safe storage, inclu | ding any incompatibilities |
| Storage Conditions | Keep containers tightly closed in a dry, cool and well-ventilated place. |
| Incompatible materials | None known based on information supplied. |

Section 8: Exposure controls and personal protection

Control parameters

Exposure Limits

| Chemical name | Australia | New Zealand | ACGIH TLV |
|---------------|-----------|-------------|----------------------|
| Acetamide | - | - | TWA: 1 ppm inhalable |
| 60-35-5 | | | fraction and vapor |

| Biological occupational exposure limits | This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies | |
|---|--|--|
| Appropriate engineering controls | | |
| Engineering controls | Showers Eyewash stations Ventilation systems. | |
| Individual protection measures, such as personal protective equipment | | |
| Eye/face protection | No special protective equipment required. | |
| Skin and body protection | Wear suitable protective clothing. | |
| Hand protection | Wear suitable gloves. | |
| Respiratory protection | No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. | |
| Environmental exposure controls | No information available. | |
| Thermal hazards | No information available. | |

Section 9: Physical and chemical properties

Information on basic physical and chemical properties

| Physical state | Liquid |
|--------------------------------|--------------------------|
| Appearance | Colorless |
| Color | No information available |
| Odor | Mild. |
| Odor threshold | No information available |
| <u>Property</u> | <u>Values</u> |
| pH | No data available |
| Melting point / freezing point | No data available |

Remarks • Method None known None known

| Initial boiling point and boiling rang Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air | je No data available No data available No data available No data available | None known None known None known None known None known |
|---|--|--|
| Upper flammability or explosive limits | No data available | |
| Lower flammability or explosive limits | No data available | |
| Vapor pressure | No data available | None known |
| Vapor density | No data available | None known |
| Relative density | No data available | None known |
| Water solubility | No data available | None known |
| Solubility(ies) | No data available | None known |
| Partition coefficient | No data available | None known |
| Autoignition temperature | No data available | None known |
| Decomposition temperature | No data available | None known |
| Kinematic viscosity | No data available | None known |
| Dynamic viscosity | No data available | None known |
| Other information | | |
| VOC content | No information available | |
| Particle characteristics | No information available | |

Section 10: Stability and reactivity

Reactivity

Reactivity

No information available.

Chemical stability

Stability

Stable under normal conditions.

Explosion data Sensitivity to mechanical impact None. Sensitivity to static discharge None.

Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

Conditions to avoid

Conditions to avoid None known based on information supplied.

Incompatible materials

Incompatible materials None known based on information supplied.

Hazardous decomposition products

Hazardous decomposition products None known based on information supplied.

Section 11: Toxicological information

Acute toxicity

Information on likely routes of exposure

Product Information

| Inhalation | Specific test data for the substance or mixture is not available. |
|--------------|---|
| Eye contact | Specific test data for the substance or mixture is not available. |
| Skin contact | Specific test data for the substance or mixture is not available. |
| Ingestion | Specific test data for the substance or mixture is not available. |
| Symptoms | No information available. |

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document

| ATEmix (oral) | 233,333.30 mg/kg |
|-------------------------------|------------------|
| ATEmix (dermal) | 99,999.00 mg/kg |
| ATEmix (inhalation-gas) | 99,999.00 ppm |
| ATEmix (inhalation-vapor) | 99,999.00 mg/l |
| ATEmix (inhalation-dust/mist) | 99,999.00 mg/l |
| | |

Component Information

| Chemical name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|---------------|----------------|-------------|-----------------|
| Acetamide | = 7 g/kg (Rat) | - | - |

See section 16 for terms and abbreviations

Delayed and immediate effects as well as chronic effects from short and long-term exposure

| Skin corrosion/irritation | No information available. |
|-----------------------------------|--|
| Serious eye damage/eye irritation | No information available. |
| Respiratory or skin sensitization | No information available. |
| Germ cell mutagenicity | No information available. |
| Carcinogenicity | Contains a known or suspected carcinogen. Classification based on data available for ingredients. Suspected of causing cancer. |

The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical name | Australia | European Union | IARC |
|---------------------|-----------|----------------|----------|
| Acetamide - 60-35-5 | Carc. 2 | Carc. 2 | Group 2B |

Legend

IARC (International Agency for Research on Cancer) Group 2B - Possibly Carcinogenic to Humans

| n available. |
|--------------|
| ſ |

STOT - single exposure No information available. STOT - repeated exposure No information available.

Aspiration hazard No information available.

| Section 12: Ecological information | | | | |
|--|---|--|--|--|
| <u>Ecotoxicity</u> | | | | |
| Aquatic ecotoxicity | The environmental impact of this product has not been fully investigated. | | | |
| Unknown aquatic toxicity | 0 % of the mixture consists of component(s) of unknown hazards to the aquatic environment. | | | |
| Terrestrial ecotoxicity | There is no data for this product. | | | |
| Persistence and degradability | | | | |
| Persistence and degradability | No information available. | | | |
| Bioaccumulative potential | | | | |
| Bioaccumulation | | | | |
| Component Information Chemical na | me Partition coefficient | | | |
| Acetamide | | | | |
| | | | | |
| Mobility | | | | |
| <u>Mobility</u> Mobility | No information available. | | | |
| | No information available. | | | |
| Mobility | No information available. | | | |
| Mobility Other adverse effects | No information available. | | | |
| Mobility <u>Other adverse effects</u> Other adverse effects | No information available. | | | |
| Mobility <u>Other adverse effects</u> Other adverse effects Section 13: Disposal cons | No information available. | | | |
| Mobility <u>Other adverse effects</u> Other adverse effects <u>Section 13: Disposal cons</u> <u>Waste treatment methods</u> Waste from residues/unused | No information available. iderations Dispose of in accordance with local regulations. Dispose of waste in accordance with | | | |
| Mobility <u>Other adverse effects</u> Other adverse effects <u>Section 13: Disposal cons</u> <u>Waste treatment methods</u> Waste from residues/unused products | No information available. iderations Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. Do not reuse empty containers. | | | |
| Mobility <u>Other adverse effects</u> Other adverse effects <u>Section 13: Disposal cons</u> <u>Waste treatment methods</u> Waste from residues/unused products Contaminated packaging | No information available. Siderations Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. Do not reuse empty containers. | | | |
| Mobility Other adverse effects Other adverse effects Section 13: Disposal cons Waste treatment methods Waste from residues/unused products Contaminated packaging See section 8 for more information | No information available. Siderations Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. Do not reuse empty containers. | | | |
| Mobility Other adverse effects Other adverse effects Section 13: Disposal cons Waste treatment methods Waste from residues/unused products Contaminated packaging See section 8 for more information Section 14: Transport info | No information available. | | | |

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No information available

Section 15: Regulatory information

Regulatory information

National regulations

Australia

See section 8 for national exposure control parameters

Standard for Uniform Scheduling of Medicines and Poisons (SUSMP) No poisons schedule number allocated

Australian Industrial Chemicals Introduction Scheme (AICIS)

| | Australian Industrial Chemicals Introduction Scheme (AICIS) | Additional information |
|---------------------|---|------------------------|
| Acetamide - 60-35-5 | Present | - |

Illicit Drug Precursors/Reagents

This product does not contain any substance(s) on the Illicit Drug Precursors/Reagents list.

National pollutant inventory

Subject to reporting requirement

| Chemical name | National pollutant inventory |
|---------------------|---|
| Acetamide - 60-35-5 | 20 MW Threshold category 2b total |
| | 60000 MWH Threshold category 2b total |
| | 1 tonne/h Threshold category 2a total |
| | 25 tonne/yr Threshold category 1a total |
| | 400 tonne/yr Threshold category 2a total |
| | 2000 tonne/yr Threshold category 2b total |

International Inventories

| AIIC | Contact supplier for inventory compliance status. |
|---------------|---|
| NZIOC | Contact supplier for inventory compliance status. |
| TSCA | Contact supplier for inventory compliance status. |
| DSL/NDSL | Contact supplier for inventory compliance status. |
| EINECS/ELINCS | Contact supplier for inventory compliance status. |
| ENCS | Contact supplier for inventory compliance status. |
| IECSC | Contact supplier for inventory compliance status. |
| KECL | Contact supplier for inventory compliance status. |
| PICCS | Contact supplier for inventory compliance status. |

Legend:

AICS - Australian Inventory of Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

- **ENCS** Japan Existing and New Chemical Substances
- **IECSC** China Inventory of Existing Chemical Substances
- KECL Korean Existing and Evaluated Chemical Substances
- PICCS Philippines Inventory of Chemicals and Chemical Substances

International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

| Prepared by Environmental, Health and Safety 978-927-5054 Revision date 27-Nov-2023 Revision note SDS is valid 3 years from revision date. Contact info@neb.com for latest revision ***Indicates updated data since last publication. Exercision note ***Indicates updated data since last publication. Exercision note ***Indicates updated data since last publication. Exercision 3: EXPOSURE CONTROLS/PERSONAL PROTECTION_ TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit) Ceiling Maximum limit value * Skin designation C Carcinogen * Skin designation VIS. Environmental Protection Agency ChemView Database European Food Safety Authority (EFSA) U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act | Section 16: Other information | | | | | |
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