

RIGBY TAYLOR LTD

PRODUCT SAFETY DATA SHEET : AMINO-FORM LX

Section 1: IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY/UNDERTAKING

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Product Name : AMINO-FORM LX
Product code 8998

Section 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification under CHIP : This product has no classification under CHIP

2.2 Label Elements

Label Elements under CHIP:

Hazard symbols: No significant hazard

Safety Phrases: S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S36/37/39: Wear suitable protective clothing, gloves and eye / face protection.

2.3 Other hazards

PBT: This substance is not identified as a PBT (Persistent bioaccumulative toxic chemical) substance

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Contains: No ingredients classified as hazardous under EU Directive 1999/45 EC

Section 4: FIRST AID MEASURES

4.1 Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

4.2 Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms

4.3 Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Not applicable.

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Section 5: FIRE-FIGHTING MEASURES
5.1 Extinguishing media
Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers
5.2 Special hazards arising from the substance or mixture
Exposure hazards: In combustion emits toxic fumes.
5.3 Advice for fire-fighters
Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: ACCIDENTAL RELEASE MEASURES
6.1 Personal precautions, protective equipment and emergency procedures
Personal precautions: Refer to section 8 of MSDS for personal protection details. Turn leaking containers leak side up to prevent the escape of liquid.
6.2 Environmental precautions
Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.
6.3 Methods and material for containment and cleaning up
Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.
6.4 Reference to other sections
Reference to other sections: Refer to section 8 of MSDS

Section 7: HANDLING AND STORAGE
7.1 Precautions for safe handling
Handling requirements: Smoking is forbidden. Ensure there is sufficient ventilation of the area.
7.2 Conditions for safe storage, including any incompatibilities
Storage conditions : Store in cool, well ventilated area. Keep container tightly closed. Suitable packaging: Must only be kept in original packaging.
7.3 Specific end use(s)
Specific end use(s): No data available

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
8.1 Control Parameters
Workplace exposure limits: Not applicable
8.2 Exposure controls
Engineering measures: Ensure there is sufficient ventilation of the area. Respiratory protection: Respiratory protection not required. Hand protection: Protective gloves. Breakthrough time of the glove material > 1 hour. BS EN 374:2008 Eye protection: Safety glasses. Ensure eye bath is to hand. Skin protection: Protective clothing

Section 9: PHYSICAL AND CHEMICAL PROPERTIES
9.1 Information on basic physical and chemical properties
State: Liquid Colour : Dark Brown Odour : Characteristic odour Evaporation rate: Negligible Oxidising: Non-oxidising (by EC criteria) Solubility in water: Miscible

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Viscosity: Highly viscous
Boiling point/range °C: No data
Melting point/range °C: No data
Flammability limits % : lower: No data
Flammability limits % : upper: No data
Flash point °C: No data
Part.coeff. n-octanol/water: No data
Autoflammability °C: No data
Vapour pressure: No data
Relative density: 1.230 – 1.250
pH: 6.0 -7.5
VOC g/l: No data

9.2 Other Information

Other Information: Not applicable

Section 10: STABILITY AND REACTIVITY**10.1 Reactivity**

Reactivity: Stable under recommended transport or storage conditions.

10.2 Chemical stability

Chemical stability: Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions: Hazardous reaction will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4 Conditions to avoid

Conditions to avoid: Heat

10.5 Incompatible materials

Materials to avoid: Strong oxidising agents, Strong acids.

10.6 Hazardous decomposition products

Haz. decomp. Products: In combustion emits toxic fumes.

Section 11: TOXICOLOGICAL INFORMATION**11. Information on toxicological effects**

Toxicity values: Not applicable

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Section 12: ECOLOGICAL INFORMATION**12.1 Toxicity**

Ecotoxicity values: Not applicable

12.2 Persistence and degradability

Persistence and degradability: Biodegradable

12.3 Bioaccumulative potential

Bioaccumulative potential: No bioaccumulative potential

12.4 Mobility in soil

Mobility: Readily absorbed into soil

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12.5 Results of PBT and vPvB assessment
PBT identification: This substance is not identified as a PBT substance
12.6 Other adverse effects
Other adverse effects: Negligible ecotoxicity

Section 13: DISPOSAL CONSIDERATIONS
13.1 Waste treatment methods
<p>Disposal operations: Dispose of with due care and in accordance with local/state/national regulations.</p> <p>Disposal of packaging: Dispose of as normal industrial waste.</p> <p>NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.</p>

Section 14: TRANSPORT INFORMATION
Transport class: This product does not require a classification for transport.

Section 15: REGULATORY INFORMATION
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
15.2 Chemical Safety Assessment
Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: OTHER INFORMATION
Other information
<p>Other information: This safety data sheet is prepared in accordance Commission Regulation (EU) No453/2010. * indicates text in the MSDS which has changed since the last revision.</p> <p>Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.</p>