

Issue Date: 15/08/2021
Last Revision Date: 06/06/2024
Superseded Date: 15/08/2021
Version Number: 02

SAFETY DATA SHEET

Product Code: TEC41200BAFL

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SECTION 1 PRODUCT IDENTIFICATION

Product Name: Livingstone Full Face Shield
Supplier: Livingstone International
Address: Suite 1, Level 9 Building 3, 189 O'Riordan Street, Mascot, NSW 2020, Australia
Telephone: +61 2 9313 6111
Website: www.livingstone.com.au
Emergency Phone Number: 1800 201 700

SECTION 2 HAZARD IDENTIFICATION

Health Hazards and Reactions: Pyrolysis product could stimulate respiratory. It self basically non-toxic.
Environmental Impact: Could impact environment when the heavy metal content over than the standard.
Specific Hazards: No
Cardinal Symptoms: Dizziness
Hazard Classification: Non-hazardous materials.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Component Chemical Name & Common Names: Polyurethane Foam
CAS No.: 9009-54-5
Concentration (Percentage): 100%

SECTION 4 FIRST AID MEASURES

Inhalation: When symptoms appears, immediately move to refresh and well ventilated place.
Skin Contact: Remove contaminated clothes, wash with clean water and soap.
Eye Contact: Rinse with clean water at least for 15 minutes, and consult with ophthalmologist.
Ingestion: Rinse the residues in mouth with clean water, then drink 1-2 glass of water or milk to vomited, and consult with medicare.
Most Important Symptoms and Hazard Reactions: No
Protection to First-Aid Attendants: Wear protective masks.
Suggestions to Doctors: Do not give unconscious person any food or beverage.

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SECTION 5 FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Dry chemical powder, carbon dioxide foam, dry sand, etc.
(Apply combined according to the scene situation)

Required Special Protective Equipment for Fire-Fighters: The firefighters need to be equipped with breathing equipment, fire clothing and protective gloves or active carbon mask.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Must wear various kind protective tools at operation hours.

Environmental Precautions: Avoid close to source of fire.

Methods for Cleaning: Isolate contamination leakage area, restricted access. Cut off source of fire. The emergency management personnel suggest to wear dust proved mask (full covered), wear ordinary operation uniform. In order to raises the dust, move carefully, put in the bag and move to the safety place. If large leakage, cover with plastics made fabrics or canvas. Collect or move to disposal site.
(Reference disposal act and related disposal regulations)

SECTION 7 HANDLING AND STORAGE

Handling: Operator prohibited to smoke.
Prohibited closing to source of fire.

Storage: Room temperature, keep at shady place, avoid high temperature, and humid environment.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures: Closed operation. Provide well natural ventilated condition.

Personal Protection Equipment:

Respiration: When dust concentration in the air higher, suggest to wear self-priming filter protective mask.

Hand: Wear ordinary operation protective gloves.

Eye: Wear chemistry safety protective glasses.

Skin & Body: Wear ordinary operation protective uniform.

Hygiene Measures: Prohibited to smoke, having meal or beverage in storage or working spot, and keep operation spot clean all the time. Clean both hands thoroughly with soap and water after meal, smoke or after go to the restroom.

SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

State of Substance: Solid

Odour: No particular scent

Boiling Point: Not applicable

Explosion Limits: No explode possibilities

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SECTION 10 STABILITY AND REACTIVITY

Stability: Stable inertia material.

Possible Hazard Reaction Under Special Conditions: No combustion explosion possibilities.

Conditions to Avoid: Avoid high temperature, high humid environment.

Materials to Avoid: Water, high temperature

Hazardous Decomposition Products: No

SECTION 11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No information

Sensitivity: No

Chronic or Long Term Toxicity: No

Special Reactions: No

Local Reactions: No

SECTION 12 ECOLOGICAL INFORMATION

Possible Environmental Impact/Environmental Run-offs: No
(These product cannot be decompose by organism, but can be reuse through appropriate procedure. Its no lead, mercury, chrome, etc additives contain or complex. No asbestos, HCFC compounds, halide too. Not a water pollutants too.

SECTION 13 DISPOSAL CONSIDERATIONS

Disposal Methods: Reference to relevant laws and regulations.
Should manage according to the disposal management and regulations in large quantity cases.

SECTION 14 TRANSPORT INFORMATION

International Transportation Regulations: No information

UN Reference No.: No information

Domestic Transportation Regulations: No information

Special Transportation Methods and Precautions No information

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SECTION 15 REGULATORY INFORMATION

Applicable Regulation:

Labor Safety and Sanitary Facilities Rules.
Disposal management safety operation and labor sanitary guide points

SECTION 16 OTHER INFORMATION

Reason for revision:

To bring to date

END OF SDS

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