LIVINGSTONE INTERNATIONAL PTY LTD

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Issue Date: 06/08/2015 Last Revision Date: 13/09/2023 Superseded Date: 13/08/2018

Version Number: 03

SAFETY DATA SHEET

Product Code: BHSB3G

PAGE 1 OF 2

SECTION 1 PRODUCT IDENTIFICATION

Product Name Livingstone Biohazard Specimen Bag

Characteristics low gels, high drawdown, high clarity, high gloss, good sealability, high slip, high antiblocking.

ApplicationsZip bagsThickness40 Micron

SECTION 2 HAZARD IDENTIFICATION

This product contains no hazardous constituents, or the concentration of all chemical constituents are below the regulatory threshold limits described by Occupational Safety Health Administration Hazard Communication Standard 29 CFR 1910.1200 and the European Directive 91/155/EEC and 93/112/EC.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

No data available

(SECTION 4) FIRST AID MEASURES

No data available

SECTION 5 FIRE FIGHTING MEASURES

No data available

SECTION 6 ACCIDENTAL RELEASE MEASURES

No data available

SECTION 7 HANDLING AND STORAGE

StorageAs polyethylenes, like most polymers, are combustible, the usual precautions concerning ignition sources

should be taken in warehouses and storage rooms. It is necessary to observe the normal rules for orderly

and safe handling and to keep out dust, direct sunlight and moisture.

(SECTION 8) EXPOSURE CONTROLS/PERSONAL PROTECTION

No data available

SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

Properties Units Typical values **Test methods Polymer Properties:** dg/min 5 ISO 1133 kg/m³ 921 ISO 1183 (A) ٥С ISO 868 49 \circ C 107 DIN 53765 86 ISO 306

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Ortical Properties:

Gloss (45°)

% 66 ASTM D2457

Haze % 6.5 ASTM

D1003A

Mechanical Properties:

MD kN/m 80

(SECTION 10) STABILITY AND REACTIVITY

No data available

SECTION 11 TOXICOLOGICAL INFORMATION

No data available

SECTION 12 ECOLOGICAL INFORMATION

The environmental aspects of any packaging material do not only imply waste issues but have to be considered in relation with the use of natural resources, the preservations of foodstuffs etc. This item is considered to be an environmentally efficient packaging material. Its low specific energy consumption and insignificant emissions to air and water designate polyethylene as the ecological alternative in comparison with the traditional packaging materials.

This item, as supplied, can be recycled, incinerated or disposed of in landfill without detriment to the environment.

The recycling of packaging materials is supported whenever ecological and social benefits are achieved. Whenever 'thermal' recycling of packaging (i.e. incineration with energy recovery) is carried out, polyethylene - with its fairly simple molecular structure and low amount of additives - is considered to be a trouble-free fuel.

SECTION 13 DISPOSAL CONSIDERATIONS

No data available

SECTION 14 TRANSPORT INFORMATION

No data available

(SECTION 15) REGULATORY INFORMATION

No data available

SECTION 16 OTHER INFORMATION

Under normal conditions polyethylenes do not present a toxic hazard through skin contact or inhalation. During processing, contact with molten polymer and inhalation of volatile fumes should be avoided.

Reason for revision: To bring to date.

END OF SDS

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