

Issue Date: 14/07/2000
Last Revision Date: 06/10/2023
Superseded Date: 16/04/2021
Version Number: 06

SAFETY DATA SHEET

Product Code: DIALYSIS

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SECTION 1 PRODUCT IDENTIFICATION

Product name: Livingstone Dialysis Tubing
Product no.: DTV12000.09.000

SECTION 2 HAZARD IDENTIFICATION

There are no hazardous ingredients and no special handling will be required.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

REGENERATED CELLULOSE Made from natural cellulose (cotton l inters) by dissolving it in special inorganic solvents and reforming the polymer by removing the solvent to form tubular membranes or flat sheets. The material has the elastic and flaccid characteristics of a gel when wet with water. Regenerated cellulose, like its parent native cellulose, is quite resistant to organic solvents, elevated temperatures and extremes of pH.

SECTION 4 FIRST AID MEASURES

No information available

SECTION 5 FIRE FIGHTING MEASURES

No information available

SECTION 6 ACCIDENTAL RELEASE MEASURES

No information available

SECTION 7 HANDLING AND STORAGE

The material should be kept away from direct sunlight, extremes of temperature and very low humidity. When not in use the membrane should be kept sealed in the bag supplied.
Under these conditions we suggest that the shelf life would be 2 years, although we cannot guarantee this and recommend inspection before use at all times.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

No information available

SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

Form Flattened tube
Colour Yellowish
Odour None to slightly sulphurous

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Normal supply Dry
Average flat width 43mm
Inflated diameter 28.6mm - 36/32" (approx)
Normal supplied length 30 metres (approx)

As well as the natural cellulose described above the following may also be present:
Glycerine which acts as a humectant to prevent brittleness.

Trace impurities:

0.1% sulphur, and in ppm Calcium <0.02, Chromium 0.1- 0.2, Copper 0.8 - 1.2, Iron 20 - 60, Lead 2.0 - 6.0,
Magnesium 0.1 - 0.3, Nickel 1.3 - 1.7, Zinc 1.5 - 5.0.

SECTION 10 STABILITY AND REACTIVITY

No information available

SECTION 11 TOXICOLOGICAL INFORMATION

No information available

SECTION 12 ECOLOGICAL INFORMATION

No information available

SECTION 13 DISPOSAL CONSIDERATIONS

No information available

SECTION 14 TRANSPORT INFORMATION

No information available

SECTION 15 REGULATORY INFORMATION

No information available

SECTION 16 OTHER INFORMATION

Reason for revision: To bring to date

END OF SDS

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