

Issue Date: 13/02/2019
Last Revision Date: 03/01/2024
Superseded Date: 13/02/2019
Version Number: 02

SAFETY DATA SHEET

Product Code: TA12X55

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SECTION 1 PRODUCT IDENTIFICATION

Product Name: Livingstone Autoclave Steam Indicator Tape
Relevant Identified Uses Secure the packs of crepe paper, SMS nonwoven paper or cloth, and indicate the sterilization process.

SECTION 2 HAZARD IDENTIFICATION

Classification according to Regulation (EC) No. 1272/2008 [CLP] Autoclave Indicator Tape isn't classified as dangerous goods
Label elements None
Other hazards Autoclave Indicator Tape is Combustible.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS Number
indicator ink	-
Aqueous acrylic polymers	-
Saturated crepe paper	-

SECTION 4 FIRST AID MEASURES

General notes The Autoclave Indicator Tape can't enter into human body through inhalation, skin contact or eye contact. The first aid is not generally required under normal circumstances.
Inhalation Not available.
Skin contact Not available.
Eye contact Not available.
Ingestion Drink enough water. Seek medical advice.

SECTION 5 FIRE FIGHTING MEASURES

Extinguishing media Suitable extinguishing media: Water, foam, powder, CO₂.
Hazardous combustion products: No particular fire or explosion hazard.
Advice for firefighters The staff must equip with protective apparatus. Put out the fire in the upwind direction. Remove sources of ignition.

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SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Emergency procedures: Not available.
Protective equipment: Not available.
Environmental precautions No hazard to environment.
Methods and material for containment and cleaning up Use appropriate tools to put the material into a convenient waste disposal container. Dispose of according to local and regional authority requirements.

Reference to section 8 and section 13.

SECTION 7 HANDLING AND STORAGE

Precautions for safe handling Avoid contact with sharp objects.
Avoid contamination with pollutants.
Conditions for safe storage, including any incompatibilities Keep container in a cool, clean, dry and well-ventilated area.
Avoid direct sunshine.
Keep away from sources of heat at a distance not less than 1 meter.
Storage period: 2 year form the date of production.
Special end use Secure the packs of crepe paper, SMS nonwoven paper or cloth, and indicate the sterilization process.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters Not established.
Exposure controls
Appropriate engineering controls NO open flames, NO sparks and NO smoking.
Personal protection No need for personal protection in general condition.



Safety Glasses



Gloves

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: in rolls
Colour: beige
Odourless: No

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SECTION 10 STABILITY AND REACTIVITY

Chemical stability	Stable under normal condition..
Possibility of hazardous reactions	No hazardous polymerization reaction.
Conditions to avoid	Incompatible materials, heat, spark and fire.
Incompatible materials	none.
Hazardous decomposition products	none.

SECTION 11 TOXICOLOGICAL INFORMATION

Acute toxicity:	No .
Serious eye damage/irritation:	No .
Respiratory or skin sensitisation:	No .
Reproductive toxicity:	No damage to the developing embryo of fetus
Germ cell mutagenicity:	No .
Carcinogenicity:	No .

SECTION 12 ECOLOGICAL INFORMATION

Toxicity	No.
Persistence and degradability	Can be degraded.
Bioaccumulative potential	No.
Mobility in soil	No.
Other adverse effects	No Data

SECTION 13 DISPOSAL CONSIDERATIONS

Consult manufacturer for recycling options or consult local or regional waste management authority.

SECTION 14 TRANSPORT INFORMATION

In accordance with DOT
Not considered as a dangerous good for transportation

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SECTION 15 REGULATORY INFORMATION

- [1] European regulation (EU) No 453/2010 Annex II-REQUIREMENTS FOR THE COMPILATION OF SAFETY DATA SHEETS
- [2] Recommendations on the Transport of Dangerous Goods Model Regulations

SECTION 16 OTHER INFORMATION

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

Reason for Revision To bring to date

END OF SDS