
Material Safety Data Sheet

1: Identification of the substance/mixture and of the company/undertaking

1.1 Product Type or Synonym:

Etigam Chemical Sterilization Process indicators.
LAU-WGD2.5, LAU-GDMET, LAU-EOMET, LAU-EODOT, LAU-2.12.04

1.2 Relevant identified uses of the article and uses advised against.

1.2.1 Relevant uses:

Self-adhesive label provided with ink and or coating sensitive for the relevant sterilization process in order to provide visual evidence of exposure toward this process.

1.2.2 Uses advised against: However sensitive for exposure level not to be used as dosimeter.

1.3 Details of the supplier of the safety data sheet

Etigam bv [Manufacturer]
Prinsenweide 30
7317 BB Apeldoorn +31 (0)55 521 1721
The Netherlands info@etigam.nl.

Australian and New Zealand Supplier
Getinge Australia Pty Ltd
Lv.7/11 Help Street
Chatswood NSW 2067
Ph: 1800 438 464

Getinge Australia (NZ Branch)
Blding A, Gnd Floor, Unit D, 600 Great South Road
Ellersie, Auckland
Ph: 0800 1 438 4643

1.4 Emergency telephone number:

See section 1.3

AUS Ph: +61 2 8014 4558 NZ Ph: +64 9 929 1483

2 Hazards identification

2.1 Classification of the substance or mixture:

The product is not classified as dangerous according to EC 1272/2008

2.2 Label elements:

Signal word:

not applicable

Hazard statements:

not applicable

Precautionary statements:

not applicable

Supplemental Hazard information:

not applicable

2.3 Other hazards

not applicable

3 Composition/information on ingredients

3.1 Substance

Not applicable

3.2 Mixture:

Product is label material with is based on paper, adhesive applied with a printed or coated layer or a ink. The composition does not contain hazardous components

Paper:	Wood free	80-95	weight %
Adhesive:	Permanent acrylic based adhesive	5-20	weight %
Ink/coating:	Proprietary formulation	0-1	weight %

4 First aid measures

4.1 Description of first aid measures.

General:	First aid measures are not anticipated
Skin contact:	First aid measures are not anticipated
Eye contact:	First aid measures are not anticipated.
Inhalation:	First aid measures are not anticipated
Ingestion:	First aid measures are not anticipated

4.2 Most important symptoms and effect, both acute and delayed

Not applicable

4.3 Indication of any immediate medical and special treatment needed

Not applicable.

5 Firefighting measures

5.1 Extinguishing media: All Suitable extinguishing media: Water, foam CO2 or chemical powder.

5.2 Special hazards arising from the substance or mixture: Not applicable

5.3 Advice for firefighters: Not applicable

6 Accidental release measures

No release measures applicable.

6.1 Personal precautions, protective equipment and emergency procedures

6.2 Environmental precautions

6.3 Methods and material for containment and cleaning up

6.4 Reference to other sections Not applicable.

7 Handling and Storage

7.1 Precautions for safe handling:

7.1.1 Protective measures: In accordance with good industrial practices, handle with care.

7.1.2 Advice on general occupational hygiene

Not applicable

7.2 Conditions for safe storage including any incompatibilities

Keep out of direct sunlight and away from heat sources preferable in original packaging, and according to product label instruction.

Avoid temperatures above 30°C and high humidity >70% RH

7.3 Specific end use(s):

Not applicable

8 Exposure controls / Personal protection

8.1 Control parameters

8.1.1 Occupational exposure limits

not applicable

8.1.2 Additional exposure limits under the conditions of use

not applicable

8.1.3 DNEL/DMEL and PNEC-values.

not applicable

8.2 Exposure controls

8.2.1 Appropriate engineering controls:

No specific controls are needed. Provide adequate general and local exhaust ventilation to maintain healthful working conditions in accordance with good practice.

8.2.2 Individual protective measures, such as personal protective equipment

Eye/face protection:

Use of safety glasses or goggles is recommended in order to prevent contact with paper and dust

Skin:

Gloves may be used to prevent paper cuts.

Respiratory protection:

Not required in ordinary use.

Thermal hazards:

not applicable

8.2.3 Environmental exposure controls :

not applicable

9 Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance : Coated or printed paper with pressure-sensitive adhesive on backside protected with a paper backing.

Physical state : Solid, sticky adhesive layer

Odor : Mild acrylic or rubber odor when the backing is removed

Odor Threshold : Not available

Specific Gravity : Not available

Evaporation Rate : Not available

pH : Not available

Vapor Density : Not available

Boiling Point : Not available

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According (EC) No 1907/2006
modified to 878/2020 Version 4.0 Annex II

Coefficient of
Water/Oil Distribution : Not available
Vapor Pressure : Not available
Freezing Point: : Not available
Solubility in Water : Not available
Oxidizing properties : Not available
Explosive properties : Not available
Decomposition temp. : Not available

10 Stability and reactivity

10.1	Reactivity	: stable under normal conditions
10.2	Chemical stability	: stable under normal conditions
10.3	Possibility of hazardous reactions	: not applicable
10.4	Conditions to avoid	: Exposure to open flames.
10.5	Incompatible materials	: Strong oxidizers, acids, bases.
10.6	Hazardous decomposition products	: Fire combustion gases will include CO, CO ₂ , other hydrocarbons and water.

11 Toxicological Information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity	: not classified
Skin corrosion/irritation	: not determined
Serious eye damage/irritation	: not determined
Respiratory or skin sensitization	: not determined
Germ cell mutagenicity	: not determined
Carcinogenicity	: not determined
Reproductive toxicity	: not determined
STOT-single exposure	: not determined
STOT-repeated exposure	: not determined
Aspiration hazard	: not determined

11.2 Information on other hazards

12 Ecological Information

12.1 Toxicity	: not available
12.2 Persistence and degradability	: not available
12.3 Bio accumulative potential	: not available
12.4 Mobility in soil	: not available
12.5 Results of PBT and vPvB assessment	: not available
12.6 Endocrine disrupting properties	: not available
12.7 Other adverse effects.	: not available

13 Disposal considerations

13.1 Waste treatment methods

Recycle, landfill or incinerate in accordance with applicable federal, state and local regulations.

14 Transport information

No special shipping precautions not considered as a dangerous good according to IATA,IMDG AND,ADR, RID

15 Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.

Contains no substance as on the REACH Candidate List

Contains no REACH Annex XIV substances.

Contains no REACH substances with Annex XVII restrictions

15.2 Chemical safety assessment: Not required.

16 Other information

Notice to the reader

The data given here is based on current knowledge and experience. The purpose of this Material Safety Data Sheet is to describe the product in terms of their safety requirements. The above details do not imply any guarantee concerning composition, properties or performance.