

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.

1.4 Emergency telephone number: See section 1.3 Australian and New Zealand SupplierGetinge Australia Pty LtdGetinge Australia (NZ Branch)Lv.7/11 Help StreetBlding B/Lv.2/600 Great South RoadChatswood NSW 2067Ellersie, AucklandPh: 1800 438 464Ph: 0800 1 438 4643AUS Ph: +61 2 8014 4558NZ 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

- 2.2Label elements:not applicableSignal word:not applicableHazard statements:not applicablePrecautionary statements:not applicableSupplemental Hazard information:not applicable
- 2.3 Other hazards

not applicable



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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. First aid measures are not anticipated Inhalation: 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:
- 5.3 Advice for firefighters:

Not applicable 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.



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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

Exposure controls / Personal protection 8

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 Gloves may be used to prevent paper cuts. Skin: **Respiratory protection:** Not required in ordinary use. Thermal hazards: not applicable 8.2.3 Environmental exposure controls : not applicable

Physical and Chemical Properties 9

9.1	Information on basic ph	formation on basic physical and chemical properties		
	Appearance	Example : 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		
	рН	: Not available		
	Vapor Density	: Not available		
	Boiling Point	: Not available		



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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
- 10.2 Chemical stability
- 10.3 Possibility of hazardous reactions
- 10.4 Conditions to avoid
- 10.5 Incompatible materials
- 10.6 Hazardous decomposition products
- : stable under normal conditions
- : stable under normal conditions
- : not applicable
- : Exposure to open flames.
- : Strong oxidizers, acids, bases.
- : Fire combustion gases will include CO, CO₂, other hydrocarbons and water.

11 Toxicological Information

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

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

11.2 Information on other hazards

12 Ecological Information

12.1 Toxicity

- 12.2 Persistence and degradability
- 12.3 Bio accumulative potential
- 12.4 Mobility in soil
- 12.5 Results of PBT and vPvB assessment
- 12.6 Endocrine disrupting properties
- 12.7 Other adverse effects.

: not available : not available



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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 XIVII 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.