Pag.: 1 / 3

BioSystems

# SAFETY DATA SHEET

(EU) 2015/830 / (EC) 1907/2006 / (EU) 2019/521 / (EU) 453/2010 / (EC) 1272/2008 (CLP) / (EU) 2020/878

#### TRIGLYCERIDES A

## 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product: TRIGLYCERIDES Component: A

Intended use: In vitro Diagnostic

Identification of the company: BioSystems SA

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https://biosystems.global

In Emergencies: National Institute of Toxicology (+34-91-5620420)

## 2. HAZARDS IDENTIFICATION

Classification:

Not hazardous according to Regulation (EC) No. 1272/2008

Pictogram: N/A

Signal word: N/A

Hazard statements: N/A

Precautionary statements: N/A

Other hazards: The mixture does not contain substances classified as PBT. The mixture does not contain substances classified as vPvB. The mixture does not contain any endocrine disrupting properties substances. In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

The substances are non-hazardous or in concentrations not to be declared.

## 4. FIRST AID MEASURES

Eye Contact: Wash eyes immediately with plenty of water.

Skin Contact: Wash with plenty of water.

Ingestion: Requires medical control.

Most important symptoms and effects, both acute and delayed: No known acute or delayed effects from exposure to the product.

Indication of any immediate medical attention and special treatment needed: In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

#### 5. FIRE-FIGHTING MEASURES

Extinguishing media: No restriction.

Thermal decomposition: Gases which are damaging to health do not form in dangerous quantities.

Special risks: Exposure to combustion or decomposition products can be harmful to your health.

Advice for firefighters: Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind

direction into account.

Fire protection equipment: According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots.

Pag.: 2 / 3

**BioSystems** 

# 6. ACCIDENTAL RELEASE MEASURES

After Spillage: Can be washed off with plenty of water.

Absorbent Material: Universal binder.

Special measures to limit damage: Are not necessary.

Environmental precautions: Not available.

#### 7. HANDLING AND STORAGE

Handling: No special requirements.

Storage: 2-8° C

Do not store together: No restrictions.

In the application area, smoking, eating, and drinking must be prohibited. Follow legislation on occupational health

and safety.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: None. Eye Protection: Safety glasses. Hand Protection: Disposable gloves.

Control parameters: The product does NOT contain substances with Professional Exposure Environmental Limit

Values. The product does NOT contain substances with Biological Limit Values.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Colour: Pink

pH: 7

Odour, Odour threshold, Melting point, Freezing point, Boiling point or initial boiling point and boiling range, Flammability, Lower explosion limit, Upper explosion limit, Flash point, Auto-ignition temperature, Decomposition temperature, Kinematic viscosity, Solubility, Hydrosolubility, Liposolubility, Partition coefficient n-octanol/water (log value), Vapour pressure, Absolute density, Relative density, Relative vapour density, Particle characteristics, Viscosity, Explosive properties, Oxidizing properties, Dropping point, Blink: Not applicable/Not available due to the nature/properties of the product.

# 10. STABILITY AND REACTIVITY

Hazardous Reactions: None known if used properly. Decomposition products: Only small concentrations.

Reactivity: The product does not present hazards by their reactivity.

Chemical stability: Stable under the recommended handling and storage conditions (see section 7).

Conditions to avoid: Avoid any improper handling.

Incompatible materials: Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

# 11. TOXICOLOGICAL INFORMATION

Data not available.

Endocrine disrupting properties: This product does not contain components with endocrine-disrupting properties with effects on human health.

Other information: There is no information available on other adverse health effects.

# 12. ECOLOGICAL INFORMATION

Water Hazard Class: Irrelevant

Pag.: 3 / 3

BioSystems

Persistence and degradability: No information is available regarding the biodegradability of the substances present. No information is available on the degradability of the substances present. No information is available about persistence and degradability of the product.

Bioaccumulative potential: No information is available regarding the bioaccumulation of the substances present. Mobility in soil: No information is available about the mobility in soil.

Results of PBT and vPvB assessment: No information is available about the results of PBT and vPvB assessment of the product.

Endocrine disrupting properties: This product doesn't contain components with environmental endocrine disrupting properties.

# 13. DISPOSAL CONSIDERATIONS

Dilute with water before getting into the local sewer system.

Accordance with local regulations should be observed.

# 14. TRANSPORT INFORMATION

This product is not subject to current regulations for transportation of hazardous goods.

## 15. REGULATORY INFORMATION

This safety datasheet complies with the requirements of Regulation UE 453/2010.

Chemical safety assessment: No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

# **16. OTHER INFORMATION**

Not for use in humans.

The information herein is believed to be correct as of the date hereof and excludes any guarantee related to the final use given to the product being the recipient the last responsible for observing the local laws applicable in each case.