

1. IDENTIFICATION OF PRODUCT AND SUPPLIER

Product name: **Pointe Triglyceride GPO (CATALOG No. T7531)**

Product Use: **For the quantitative determination of triglycerides in serum**

Supplier: MedTest Dx: Pointe Brand
5449 Research Drive
Canton, Michigan 48188
Ph: 1-734-487-8300
Fax: 1-734-483-1592
Email: info@medtestdx.com

Emergency: **Tel. 1-800-445-9853**

2. HAZARD(S) IDENTIFICATION

Hazard Classifications:

Acute Toxicity, Oral (Category 4)
Acute Toxicity, Dermal (Category 3)
Skin corrosion/irritation (Category 2)
Serious eye damage/eye irritation (Category 2)
Sensitization, respiratory (Category 1)
Specific target organ toxicity, single exposure, Respiratory tract irritation (Category 3)



Signal Word: Danger

Hazard Statements

H302: Harmful if swallowed
H311: Toxic in contact with skin
H315: Causes skin irritation
H319: Causes serious eye irritation
H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled
H335: May cause respiratory irritation

Precautionary Statements

Prevention:

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 Wash skin thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
P271 Use only in a well-ventilated area.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P285 In case of inadequate ventilation wear respiratory protection.

Response:

P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P330 Rinse mouth.
P362 Immediately take off contaminated clothing and wash before reuse.
P301 + P312 IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell.
P302 + P352 IF ON SKIN: wash with plenty of soap and water.
P304 + P340 IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing.
P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P307 + P311 IF exposed: call a POISON CENTER or doctor/physician.
P332 + P313 IF SKIN irritation occurs: Get medical advice/attention.
P337 + P313 IF eye irritation persists: Get medical advice/attention.
P342 + P311 IF experiencing respiratory symptoms: call a POISON CENTER or doctor/physician.

Storage:

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

Disposal:

P501: Dispose of contents into sewer system after diluting with large volumes of water, if in accordance with local regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

4-Aminoantipyrine (CAS # 83-07-8) max 0.27%
Sodium Azide (CAS # 26628-22-8) max 2.63%
Pipes Sodium Salt (CAS # 100037-69-2) max 66.93%

4. FIRST AID MEASURES

SKIN:	In case of contact, immediately flush area with plenty of water.
EYES:	Immediately flush eyes with plenty of water for at least 15 minutes and get medical attention.
ORAL:	If ingested drink plenty of fluids and contact a physician.
INHALATION:	If inhaled move victim to fresh air. If not breathing give artificial respiration. If breathing is difficult give oxygen, and call physician.

5. FIRE-FIGHTING MEASURES

Flammable:	NO
Extinguishing media:	As appropriate for fire in surrounding materials.
Flash point:	Not Applicable
Upper flammable limit:	Not Applicable
Lower flammable limit:	Not Applicable
Autoignition temperature:	Not Applicable
Hazardous combustion products:	No data

Explosion data

Sensitivity to mechanical impact:	Not Applicable
Sensitivity to static discharge:	Not Applicable
Unusual fire and explosion hazards:	No Data

6. ACCIDENTAL RELEASE MEASURES

Local exhaust:	Not Required
Protective clothing:	Lab Coat
Protective gloves:	Rubber/Latex
Eye protection:	Safety glasses
Respiratory protection:	Required if inadequate ventilation.
Leak and spill procedure:	Absorb small leaks or spills with sponge, mop up large spills with plenty of soap and water.

7. HANDLING AND STORAGE

Handling:	Normal precautions for handling chemicals must be observed.
Storage:	Store between 2-8 °C
Shipping regulations:	Not regulated

8. EXPOSURE CONTROLS / PERSONNEL PROTECTION

Local exhaust:	Not Required
Protective clothing:	Lab Coat
Protective gloves:	Rubber/Latex
Eye protection:	Safety glasses
Respiratory protection:	Required if inadequate ventilation.
Other precautions:	Avoid contact and inhalation, do not get in eyes, on skin or clothing. Do not pipet by mouth. Wash contaminated clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Reagent provided as a dry powder.
Appearance and odor:	Reagent is a white odorless powder.
Odor threshold:	Odorless
Vapor pressure:	Not Available
Vapor density:	Not Available
Specific gravity:	Not Available
Evaporation rate:	Not Available
Melting point:	Not Available
Boiling point:	Not Available
Solubility in water:	Not Applicable
pH:	Reagent = 6.50
Coefficient of oil/water distribution:	Not Available

10. STABILITY AND REACTIVITY

Stable:	Yes
Hazardous polymerization:	Will not occur.
Incompatibility with other substances:	Caution, contains Sodium Azides, in contact with heavy metals, may form explosive metal azides.
Hazardous decomposition products:	Not Available

11. TOXICOLOGICAL INFORMATION

ROUTE OF ENTRY/EXPOSURE

SKIN CONTACT: [x] EYE CONTACT: [x] INHALATION: [x] INGESTION: [x] SKIN ABSORPTION [x]

Effects of acute exposure:

SKIN CONTACT: May cause irritation.

EYE CONTACT: May cause irritation.

INGESTION: May be harmful if ingested.

INHALATION: May cause irritation to mucous membranes and upper respiratory tract.

Effects of chronic exposure: No data available.

SENSITIZATION TO PRODUCT: Not Available

SYNERGISTIC PRODUCTS: Not Available

LD50: MOPSO: Not Available

12. ECOLOGICAL INFORMATION

Water Hazard Class: Data not yet available.

13. DISPOSAL CONSIDERATIONS

Waste disposal: Dilute with large volumes of water and dispose of into sewer system, if in accordance with local regulations.

14. TRANSPORT INFORMATION

Shipping information: Not regulated

15. REGULATORY INFORMATION

Not applicable.

16. OTHER INFORMATION

The information herein is believed to be correct as of the date hereof but is provided without warranty of any kind. The recipient of our products is responsible for observing any laws and guidelines applicable.

Document number: SDS-T7531

Rev. 9/19