MATERIAL SAFETY DATA SHEET (MSDS)

1. Identification Of The Substance / Company

Product Name: Nutrient-TTC Broth 3,6 ml Cýrovial
Catalog Number: 06253
Manufacturer: RTA Labs. GEPOS Cumhuriyet Cad. No: 3 41400 Gebze-Kocaeli-TURKEY
Emergency information: RTA Labs. Tel: (+90) 262 648 53 00
Fax: (+90) 262 751 06 77
Email: rta@rtalabs.com.tr

2. Hazards Identification

Classification of the substance or mixture
This substance is not classified as dangerous according to European Union legislation.
Label elements
Labelling (REGULATION (EC) No 1272/2008)
Labelling (67/548/EEC or 1999/45/EC)
The product does not need to be labelled in accordance with EC directives or respective national laws.
Other hazards
None known.

3. Composition / Ingredients

Contains, peptones, mineral salts and water.

4. First Aid Measures

· General information No special measures required.
· After inhalation Supply fresh air; consult doctor in case of complaints.
· After skin contact Immediately wash with water and soap and rinse thoroughly.
· After eye contact Rinse opened eye for 15 minutes under running water. Then consult a doctor.
· After swallowing If symptoms persist consult doctor.

5. Fire-Fighting Measures

· Suitable extinguishing agents
CO2, ABC multipurpose dry chemical or water spray. Fight larger fires with water spray or alcohol resistant foam.
· Protective equipment: No special measures required.
6. Accidental Release Measures

Person-related safety precautions: Not required.
Measures for environmental protection: Wipe up with damp sponge
Measures for cleaning/collecting: No special measures required.
Additional information: No dangerous substances are released.

7. Handling And Storage

· Information for safe handling: No special measures required.
· Information about protection against explosions and fires: No special measures required.
· Requirements to be met by storerooms and receptacles: No special requirements.
· Information about storage in one common storage facility: Store away from oxidizing agents.
· Further information about storage conditions: None.

8. Exposure Controls / Personal Protection

· Components with limit values that require monitoring at the workplace: Not required.
· Additional information: The lists that were valid during the creation were used as basis.
· Personal Protective Equipment
  · General protective and hygienic measures
    The usual precautionary measures for handling chemicals should be followed.

9. Physical And Chemical Properties

Form: Liquid
Color: Light Amber
Odor: Characteristic
· Change in condition Undetermined · Melting point/Melting range: Not determined
· Boiling point/Boiling range: Not determined · Flash point: Not applicable

10. Stability And Reactivity

· Thermal decomposition / conditions to be avoided:
  No decomposition if used according to specifications.
· Materials to be avoided: Incompatible material: strong oxidizers.
· Dangerous reactions No dangerous reactions known
· Dangerous products of decomposition: No dangerous decomposition products known.

11. Toxicological Information

· Primary irritant effect:
· on the skin: No irritating effect.
· on the eye: No irritating effect.
· Additional toxicological information:
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12. Ecological Information
   Toxicity
   No information available
   Persistence and degradability
   No information available.
   Bioaccumulative potential
   No information available.
   Mobility in soil
   No information available.
   Results of PBT and vPvB assessment
   PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.
   Other adverse effects
   Additional ecological information Discharge into the environment must be avoided.

13. Disposal Considerations
   Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations. Leave chemicals in original containers. No mixing with other waste. Handle uncleaned containers like the product itself.

14. Transport Information
   Land transport (ADR/RID)
   Not classified as dangerous in the meaning of transport regulations.
   Inland waterway transport (ADN)
   Not relevant
   Air transport (IATA)
   Not classified as dangerous in the meaning of transport regulations.
   Sea transport (IMDG)
   Not classified as dangerous in the meaning of transport regulations.
   Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
   Not relevant.
15. Regulatory Information

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

- Labelling according to Regulation (EC) No 1272/2008 Void
- Hazard pictograms Void
- Signal word Void
- Hazard statements Void
- National regulations
- Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.

Chemical safety assessment:
A Chemical Safety Assessment has not been carried out.

16. Other Information

This material is not subject to current specific regulations.
The material’s use must be supervised by a technically qualified individual experienced in handling potentially hazardous chemicals. The information provided on this Material Safety Data Sheet is provided in the interest of promoting safe handling of the material. While this information is believed to be correct RTA Labs. makes no warranty in respect of the information disclosed. Observe all federal, provincial, state and local laws concerning health and pollution.

Training advice
Provide adequate information, instruction and training for operators.

Key or legend to abbreviations and acronyms used in the safety data sheet
Used abbreviations and acronyms can be looked up at www.wikipedia.org.