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TRYPTONE GLUCOSE YEAST EXTRACT AGAR

SECTION 1: PRODUCT IDENTIFICATION

Product Name: Tryptone Glucose Yeast Extract Agar Product Code: TM 466

REACH Registration Number: This product is a mixture. Reach registration number is not available for this mixture

Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses :Laboratory Chemicals, Analytical Purpose, Biochemical Analysis. For InVitro Diagnostic Use

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP] Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008 Label elements Labeling according to Regulation (EC) No.1272/2008 The product does not need to be labelled in accordance with EC directives or respective nationallaws. Other hazards None

SECTION 3: COMPOSITION /INFORMATION ON INGREDIENTS

Mixture

The components of this mixture need not be disclosed as per the regulations. All ingredients in this mixture are nonhazardous.

SECTION 4: FIRST AID MEASURES

Description of first aid measures General advice				
Consult a physician. Show this safety data sheet to the doctor in attendance.				
If inhaled				
If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.				
In case of skin contact				
Wash off with soap and plenty of water. Consult a physician.				
In case of eye contact				
Rinse immediately with plenty of water for at least 15 minutes. Consult a physician.				
If swallowed				
Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.				
Most important symptoms and effects, both acute and delayed				
No data available.				
SECTION 5: FIRE FIGHTING MEASURES				

Extinguishing media Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Unsuitable extinguishing media No data available Special hazards arising from the substance or mixture

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Carbon oxides, Hydrogen chloride gas, Sodium oxides **Advice for firefighters** Wear self-contained breathing apparatus for firefighting if necessary. **Further information** No data available

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and materials for containment and cleaning up

Soak up with inert adsorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

Reference to other sections

For disposal see section 13.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection.

Conditions for safe storage, including any incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Recommended StorageTemperature: On receipt store between 10-25°C

Specific end uses

Apart from the uses mentioned in section 1, no other specific uses are stipulated.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Components with workplace control parameters

Exposure controls

Appropriate engineering controls

Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the products.

Personal protective equipment

Hygiene measure

Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with the product.

Eye/face protection

Tightly fitting safety goggles; Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).

Skin protection Handle with gloves.

Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. **Body protection**

Complete suit protecting against chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. **Respiratory protection**

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Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). **Environment exposure controls**

Do not empty into drains.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

a) Appearance	: Cream to yellow colour, homogenous mixture,
	free flowing slightly coarse powder
b) Odour	: No data available
c) Odour Threshold	: No data available
d) pH	: 6.80 - 7.20
 e) Melting point/freezing point 	: No data available
f) Initial boiling point and boiling range	: No data available
g) Flash point	: No data available
h) Evaporation rate	: No data available
i) Flammability (solid, gas)	: No data available
j) Upper/lower flammability or explosive limits	: No data available
k) Vapour pressure	: No data available
l) Vapour density	: No data available
m) Relative density	: No data available
n) Water solubility	: No data available
 o) Partition coefficient noctanol/water 	: No data available
p) Auto-ignition temperature	: No data available
 q) Decomposition temperature 	: No data available
r) Viscosity	: No data available
s) Explosive properties	: No data available
t) Oxidizing properties	: No data available

Other safety information

No data available

SECTION 10: STABILITY AND REACTIVITY DATA

Reactivity:No data available Chemical stability:No data available. Possibility of hazardous reactions: No data available Conditions to avoid:No data available Incompatible materials: No data available Hazardous decomposition products: Refer Section 5

SECTION 11: TOXICOLOGICAL INFORMATION

Information on toxicological effects Acute toxicity: No data available Skin corrosion/irritation: No data available Serious eye damage/eye irritation: No data available Respiratory or skin sensitization: No data available Germ cell mutagenicity: No data available Carcinogenicity:

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IARC: No component of this product is present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
Reproductive toxicity: No data available
Specific target organ toxicity- single exposure: No data available
Aspiration hazard: No data available
Potential Health
Effects Inhalation: REFER SECTION 2
Skin: REFER SECTION 2
Eyes:REFER SECTION 2
Ingestion: REFER SECTION 2
Additional Information: RTECS: Not available

SECTION 12: ECOLOGICAL INFORMATION

Toxicity No data available Persistence and degradability No data available **Bioaccumulative potential** No data available Mobility in soil No data available Persistence and degradability No data available **Bioaccumulative potential** No data available Mobility in soil No data available **Result of PBT and vPvB assessment** This preparation contains no substance considered to be persistent, bioaccumulating or toxic (PBT) at levels of 0.1% or higher. Other adverse effects No data available

SECTION 13: DISPOSAL CONSIDERATION

Waste treatments methods Product Offer surplus and non- recyclable solutions to a licenced company. Contact a licenced professional waste disposal service to dispose off this material. Contaminated packaging Dispose of as unused product

SECTION 14: TRANSPORT INFORMATION

UN - No ADNR : ADR : IATA_C : IATA_P : IMDG : RID :

UN proper shipping name

ADNR	:	Not dangerous goods
ADR	:	Not dangerous goods
IATA_C	:	Not dangerous goods
IATA_P	:	Not dangerous goods

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IMDG	:	Not dangerous goods
RID	:	Not dangerous goods

Transport hazard class(es) ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -Packaging group ADNR : ADR : IATA_C : IATA_P : IMDG : RID : Environmental hazards ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : No Special precautions for use No data available

SECTION 15: REGULATORY INFORMATION

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006 Safety health and environment regulations/legislation specific for the substance or mixture No data available Chemical Safety Assessment No data available

SECTION 16: OTHER INFORMATION

The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for user's obligation to investigate and determine the suitability of the information for their particular purpose.