

## CHROMOGENIC UTI AGAR PLATE

### SECTION 1: PRODUCT IDENTIFICATION

**Product Name:** CHROMOGENIC UTI AGAR PLATE

**Product Code:** CM 22531

**REACH Registration Number:** A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

**Identified uses of the relevant substance or mixture and uses advised against**

Identified uses relevant: Professional uses, Health services, Scientific research and development

### SECTION 2: HAZARDOUS IDENTIFICATION

**Classification of the substance or mixture**

Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008.

**Label elements**

The product does not need to be labelled in accordance with EC directives or respective national laws.

**Other hazards**

None

### SECTION 3: COMPOSITION /INFORMATION ON INGREDIENTS

No components need to be disclosed according to the applicable regulations

### 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.

**Indication of immediate medical attention and special treatment needed**

No data available

### SECTION 5: FIRE FIGHTING MEASURES

**Suitable extinguishing media**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Special hazards arising from the substance or mixture**

Carbon oxides, nitrogen oxides (NOx), Hydrogen chloride gas, Sodium oxides

**Advice for firefighters**

Wear self-contained breathing apparatus for firefighting if necessary.

**Further information**

Nodataavailable



## **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**

Provide appropriate exhaust ventilation at places where dust is formed.

For precautions see section 2.

### **Conditions for safe storage, including any incompatibilities**

Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

Recommended storage temperature 2-8 °C

Storage class (TRGS 510): Combustible Solids

### **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**

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose 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	: Light amber coloured medium.
b) Odour	: No data available
c) Odour Threshold	: No data available
d) pH	: 6.80-7.00
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

Nodataavailable

### SECTION 10: STABILITY AND REACTIVITY DATA

**Reactivity:**No data available

**Chemical stability:**Nodataavailable.

**Possibility of hazardous reactions:** Nodataavailable

**Conditions to avoid:**No data available

**Incompatible materials:**No data available

Other decomposition products - No data available

Hazardous decomposition products formed under fire conditions. - Carbon oxides, Nitrogen oxides (NOx),Hydrogen chloride gas, Sodium oxides

In the event of fire:Refer Section 5

### SECTION 11: TOXICOLOGICAL INFORMATION

#### Information on toxicological effects

**Acutetoxicity:** No data available

**Skin corrosion/irritation:**No data available

**Serious eye damage/eyeirritation:** No data available

**Respiratory orskinsensitization:** No data available

**Germ cell mutagenicity:**No data available

**Carcinogenicity:**

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

**Additional Information:** RTECS: Not available

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

#### SECTION 12: ECOLOGICAL INFORMATION

##### Toxicity

No data available

##### Persistence and degradability

No data available

##### Bioaccumulative potential

No data available

##### Mobility in soil

#### SECTION 13: DISPOSAL CONSIDERATION

No data available

##### Result of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted..

##### Other adverse effects

Nodataavailable

#### 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  
IMDG : Not dangerous goods  
RID : Not dangerous goods

##### Transport hazard class(es)

#### 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.

