

# SOYABEAN CASEIN DIGEST AGAR PLATE W/1% GLYCEROL, 0.5% LECITHIN & 4% **POLYSORBATE 80 (γ - irradiated) (Triple Pack)**

### **SECTION 1: PRODUCT IDENTIFICATION**

Product Name: SOYABEAN CASEIN DIGEST AGAR PLATE W/1% GLYCEROL, 0.5% LECITHIN & 4% POLYSORBATE

80 (y - irradiated) (Triple Pack) **Product Code:** TMP 027GT

**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

### **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**

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.

Recommended storage temperature 15-30°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**

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 Light yellow colour medium in 90 mm petri

plates

b) Odour No data available c) Odour Threshold No data available d) pH No data available 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

No data available k) Vapour pressure I) Vapour density No data available No data available m) Relative density n) Water solubility No data available o) Partition coefficient noctanol/water No data available p) Auto-ignition temperature No data available No data available q) Decomposition temperature

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

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

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:

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

#### **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

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 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.







