

**SOYABEAN CASEIN DIGEST AGAR PLATE W/LECITHIN AND  
POLYSORBATE 80 (TYPTONE SOYA AGAR PLATE  
W/LECITHIN & POLYSORBATE 80) ( $\gamma$  - irradiated) (Triple Pack)**

**SECTION 1: PRODUCT IDENTIFICATION**

**Product Name:** SOYABEAN CASEIN DIGEST AGAR PLATE W/LECITHIN AND POLYSORBATE 80 (TYPTONE SOYA AGAR PLATE W/LECITHIN & POLYSORBATE 80) ( $\gamma$  - irradiated) (Triple Pack)

**Product Code:** CM 22620

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

**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**

**Mixture**

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**

**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**

Carbon oxides, nitrogen oxides (NO<sub>x</sub>), Hydrogen chloride gas, Sodium oxides

**Advice for fire fighters** 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**

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 1.2 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 yellow colour medium in 55 mm scored petri plates.
b) Odour	:	No data available
c) Odour Threshold	:	No data available
d) pH	:	7.10-7.50
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.** - Carbonoxides, 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

## 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

**PBT and vPvB assessment**

This substance or mixture contains no components considered to be persistent, bioaccumulating nor toxic (PBT) at levels of 0.1% or higher.

**Other adverse effects**

No data available

## 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



**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

**SECTION 16: OTHER INFORMATION**

**Chemical Safety Assessment**

No data available

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