



# Safety Data Sheet

Date of issue: January 25, 2011

Date of revision: April 14, 2021

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## 1. Identification of a product and manufacturer

Product name : StampAger PD  
Code No. : SAPD-48  
Manufacturer: ELMEX Shanghai Limited  
Supplier (in JAPAN): ELMEX Limited  
2-2 Ichigayasadohara-cho, Shinjuku-ku, Tokyo 162-0842 Japan  
Tel : 081-3-5229-7911  
Emergencies Call: 081-3-5229-7911

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## 2. Composition / Information on Ingredients

Medium

Component	Content (39.0g/1.00L of purified water)
Potato infusion	4.0g
D(+)Glucose	20.0g
Agar	15.0g

Container material: Polystyrene

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## 3. Hazards Identification

The most important dangerous balefulness

*Balefulness:* There is stimulation when it touches eyes, skin, and a mucous membrane.

*Environmental impact:* No data

*Danger of physics and chemistry:* No data

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## 4. First Aid Measures

*After swallowing:* Wash with water inside of a mouth. If symptoms express, consult a doctor.

*After skin contact:* Immediately wash with water and soap and rinse thoroughly.

*After eye contact:* Rinse opened eye for several minutes under water. If symptoms express, consult a doctor.

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## 5. Fire Fighting Measures

*Extinguishing agent:* This product is nonflammable. Use the suitable extinguishing agent for the circumference fire.

*Specific hazardous substances:* There is particularly no it

*Specific extinguish measures:*

This product is nonflammable. The fire is put out by using a suitable extinguishing agent. Move a removable container to a safe place immediately. In case of impossible moving, it cools off with a water mist to circumference. Perform extinguishing works as much as possible from the windward.

*Protection of those who extinguish the fire:*

In the case of extinguishing work, wear protection equipments as much as possible, and perform it from the windward



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## 6. Handling and Storage

### Handling

#### Technical measures:

Avoid contacting high temperature objects and highly acidic substances.

Caution on safe handling: Do not upset, make it fall, shock, or drag a container. After use wash a hand, a face, well and gargle. Don't eat, drink, and smoke any place other than an appointed place. Don't bring in a tool for protection that others polluted gloves at space for relaxation.

Information for safe handling: Wear suitable protection equipment so that an eye, the skin, and clothing may not be touched.

### Storage

Information about suitable storage: Avoid direct rays, seal and keep at the room temperature.

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## 7. Exposure preventions and Protection Measures

Measures against equipment: Install equipment for the hand washing and eye washing near the handling place, and display the position of equipment clearly.

Management concentration: Not set up

### Permission concentration

Japan Society for Occupational Health: Not set up

### Protection equipment

Respiratory protection: Use a NIOSH/MSHA or European Standard EN149 approved respirator if the vapor concentrations exceed regulatory guidelines.

Hand protection: Chemical resistant gloves.

Eye protection: Safety glasses (goggles)

Skin protection: Protective clothing

CONTROL PARAMETER (1)-(3): OSHA Final limits: None established

ACGIH TLV(s): None established

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## 8. Physical and Chemical Properties

APPEARANCE: light tan agar

ODOR: Sweet odor

pH: 7.2

BOILING POINT: Not available

MELTING POINT: Not available

FLASH POINT: Not available

FLAMMABILITY (solid, gas): -----

DECOMPOSITION TEMPERATURE: Not available

EXPLOSIVE LIMITS: Not available

VAPOR PRESSURE: Not available

### SOLUBILITY IN:

WATER: Not Miscible

ETHANOL: Not Miscible

log Po/w: Not available

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## 9. Stability and Reactivity

CONDITION TO AVOID: Sunlight, heat

INCOMPATIBILITY (MATERIAL TO AVOID): Not available

HAZARDOUS DECOMPOSITION PRODUCTS: Not available.

HAZARDOUS POLYMERIZATION: Will not occur.

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## 10. Toxicological Information

ACUTE TOXICITY DATA: Not available as the mixture

IRRITATION DATA: Not available as the mixture

MUTATION DATA: Not available as the mixture

REPRODUCTIVE EFFECTS DATA: Not available as the mixture

TUMORIGENIC DATA: Not available as the mixture and components

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## 11. Ecological Information

BIODEGRADABILITY: Not available

BIOACCUMULATION POTENTIAL: Not available

AQUATIC TOXICITY: Not available

FISH TOXICITY: Not available

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## 12. Disposal Consideration

After use, this production must be sterilized. And any disposal practice must be in compliance with country, local, state, and federal laws and regulations. Contact country, local or state environmental agency for specific rules.

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## 13. Transport Information

IATA: Not Restricted.

DOT (Department of Transportation): Not a hazardous material for DOT shipping.

Specific safety measures and Conditions of the transportation: Check leaky containers and load it with not wiping out, dropping, blighting. Surely prevent collapse of cargo.

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## 14. Regulatory Information

### US REGULATIONS

(1); Mass. Subst. List , New Jers. RTK Haz. Subst. List , Penn. Haz. Subst. List , CWA/311 Haz., CERCLA Haz. Subst., DOT Haz. Sub. and Rep. Quant.

EPA: CERCLA RQ= 5000 lb

EPCRA TPQ= Not listed

FIFRA 1998 STATUS OF PESTICIDES: Cancelled

OSHA: TQ= Not listed

(2);

EPA: CERCLA RQ= Not listed

EPCRA TPQ= Not listed

FIFRA 1998 STATUS OF PESTICIDES: RED Completed

OSHA: TQ= Not listed

(3);

EPA: CERCLA RQ= Not listed



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EPCRA TPQ= Not listed

OSHA: TQ= Not listed

EU REGULATIONS:

SYMBOL: -----

R-phrases: -----

S-phrases: -----

EC index No.: (1)-(3); Not listed

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## 15. Other Information

No specific notes

The above information is believed to be correct to be the best of our knowledge and information but does not purport to be all inclusive and shall be used only as a guide. This product is intended to be used by expert persons having chemical knowledge and skill, at their own discretion and risk and Elmex shall not be held liable for any damage resulting from handling or from contact with the above material.