

Prepared date: October 30, 2017 Revised date: August 17, 2020

Safety Data Sheet

[1] PRODUCT AND COMPANY INFORMATION

Product name Rapid Test Easy for Egg

Rapid Test Easy for Casein Rapid Test Easy for Gluten Rapid Test Easy for Buckwheat Rapid Test Easy for Peanut Rapid Test Easy for Soya

Rapid Test Easy for Crustacean

Manufacturer's name Morinaga Institute of Biological Science, Inc.

Address 2-1-16 Sachiura, Kanazawa-ku Yokohama 236-0003 Japan

Section Quality assurance division

Telephone +81-45-791-7673 Fax +81-45-791-7675

SDS No. GHS-NE-11

[2] HAZARDS IDENTIFICATION

GHS classification : Not applicable

Physical and chemical hazard
Flammable solids : Pyrophoric solids : -

Substances and mixtures which, in contact with water, emit flammable gases

-

Oxdizing solids : -

Human health hazard

Acute toxicity, Oral : Acute toxicity, Dermal : Skin corrosion • Irritation : -

Serious eye damage • Eye irritation

: -

Gram cell mutagenicity : Carcinogenicity : Reproductive toxicity : -

Specific target organ systemic toxicity (single exposure)

: -

Specific target organ systemic toxicity (repeated exposure)

. -

Environmental hazard

Hazardous to the aquatic environment (acute hazard)

: -

Hazardous to the aquatic environment (chronic hazard)

: -

[3] COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture : Mixture (Solid)

Chemical name or commercial name

: -

Ingredients and composition : - Formula : -

CAS-No. : ·

[4] FIRST AID MEASURES

Inhalation : Remove the victim to fresh air. Blow nose and gargle

Skin contact : Wash the affected areas under runnning water. Eye contact : Wash the affected areas under runnning water.

Ingestion : Give the victim one or two glasses of water. If necessary get

medical treatment.

[5] FIRE-FIGHTING MEASURES

Extinguishing media : This product is noncombustible.

Prohibited extinguishing media: None

Particular fire fighting : Move containers from fire area if it can be done without risk, if

not possible, apply water from a safe distance to cool and

protect surrounding area.

Protection for firefighters : Firefighters should wear protective equipment.

[6] ACCIDENTAL RELEASE MEASURES

Cautions for personnel : If necessary, wear proper equipment and avoid contact with

skin and inhalation of vapor.

Cautions for environmental : Nothing particular

Removal measures : Absorb spill with paper or cloth.

[7] HANDLING AND STORAGE

Handling

Engineering measures : If necessary, wear proper protective equipment not to contact

with skin or inhale the vapor.

Storage

Adequiate storage conditon: Store in a dark, cool place and tightly closed.

Safety adequate container materials

: Glass, polyethylene, polypropylene

[8] EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering measures : Use only with adequate ventilation and in closed systems.

Control parameters

ACGIH(2009) : Not applicable

Protecrive equipment

Respiration protective equipment

: Not necessary

Hands protective equipment: If necessary, wear gloves. Eyes protective equipment: If necessary, wear goggles.

[9] PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Solid Colour : White

Odor : pH : Boiling point : Melting point : Flash point : Specific gravity : Solubility : -

[10] STABILITY AND REACTIVITY

Stability : Stable under normal usage

Incompatible conditions : Light, heat

Incompatible materials : Metal powder, and alkaline substances.

[11] TOXICOLOGICAL INFORMATION

Acute toxicity, Oral Out of category

Acute toxicity, Dermal

Inhalation (gas)

Inhalateion (dust, mist):

Not possible to classify because of insufficient data

Inhalateion (dust, mist):

Not possible to classify because of insufficient data

Skin corrosiveness:

Not possible to classify because of insufficient data

Irritation to skin, eyes : Out of category Respiratory sensitization or skin sensitization

Respiratory sensitization : Not possible to classify because of insufficient data
Skin sensitization : Not possible to classify because of insufficient data
Mutagenecity : Not possible to classify because of insufficient data
Carcinogenic effects : Not possible to classify because of insufficient data

Effects on the reproductive system

: Not possible to classify because of insufficient data

Specific target organ systemic toxicity(Single exposure)

: Not possible to classify because of insufficient data

Specific target organ systemic toxicity(repeated exposure)

: Not possible to classify because of insufficient data

Aspiration hazard : Not possible to classify because of insufficient data

[12] ECOLOGICAL INFORMATION

Ecotoxicity
Fish toxicity

Acute aquatic toxicity : Out of category Chronic aquatic toxicity : Out of category

[13] DISPOSAL CONSIDERATIONS

Residual disposal : Dilute with copious water and adjust the pH of the solution,

after frush in drains.

: Or entrust approved waste disposal companies with the disposal

Containers : In case of disposal of empty bottles, dispose bottles after

removing the content thoroughly.

[14] TRANSPORT INFORMATION

UN class : Not applicable UN-Number: : Not applicable

[15] REGULATORY INFORMATION

Ensure this material in compliance with federal requirements and ensure conformity to local regulations.

[16] OTHER INFORMATION

References : Handbook of 15710 Chemical Products, The Chemical Daily co.

The information contained herein is based on several references and the present state of our knowledge. However, the SDS does not always cover all information about the product, handle the product carefully. The information is intended to ordinary usage, in case of particular handlings, conduct appropriate safety measurements. The information herein is only provision of information , and it does not represent a guarantee the properties of the product

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This kit contains 「Pro-media ST-25 (Manufacture by ELMEX LIMITED) 」. Please check the potentially hazardous by SDS of it. (http://www.elmex.co.jp)