

Safety Data Sheet

Version no. 3

91/155/CE (3APT) -ISO 11014-1

Date: 21/10/02

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/BUSINESS.

Identification of the substance or preparation

SOLUCAP FOOD SAFE SANITISER

Use of the substance/ preparation

Detergent/disinfectant

Code no. of product: **210001**

Identification of the company/business

PVA Hygiene
Unit 46
Oldmixon Crescent
Weston-super-Mare
BS24 9BA

Emergency telephone number:
01934-862859

2. COMPOSITION/ INFORMATION ON THE COMPONENTS

Name of preparation:

SOLUDOZ FOOD SAFE SANITISER

Formula

Alimentary disinfectant

Hazardous components:

- Cationic surfactant – CAS No: 68989-03-7
Conc. Pds (%): $1 < C \leq 5$ - Symbol/s: Xi – R: 36-51/53
- Sequestering agents – CAS No: 000064-02-8 – EC No: 200-449-4
Conc. Pds (%): $10 < C \leq 15$ - Symbol/s: Xi – R: 36/37/38
- Sodium tripolyphosphate – CAS No: 7758-29-4
Conc. Pds (%): $40 < C \leq 50$ - Symbol/s: Xi – R: 36/37/38
- Sodium carbonate – Id. No.: 011-005-00-2-Case no: 497-19-8 - EC No: 207-838-8
Conc. Pds (%): $30 < C \leq 40$ – Classification: · Xi; R36 ·
- Quaternary ammonium
Conc. Pds (%): $1 < C \leq 5$ – Symbol/s: C – R: 10-22-34-50

3. HAZARD IDENTIFICATION

Main hazards:

Irritant to eyes, respiratory tract and skin.

Specific risk/s:

The substance is a weak base

4. FIRST AID

General advice:

Symptoms are described in section 11.

In case of doubt or if symptoms persist, call a doctor.

Inhalation:

Take the victim into fresh air, to a quiet place, and if necessary call a doctor.

Contact with skin:

First rinse with plenty of water and if necessary go to a doctor.

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Contact with eyes:

In cases of contact with eyes, wash immediately with plenty of water and consult a specialist.

Ingestion:

Never give an unconscious person anything by mouth.

If swallowed, immediately consult a doctor, showing him the packet or label.

Treatment:

Advice to doctors

5. FIRE FIGHTING MEASURES

Appropriate extinguishing methods

The product itself is not flammable.

If there is a fire nearby: any extinguishing methods are permitted: foam, powder, carbon dioxide (CO₂), water

Extinguishing methods not to be used for safety reasons

None

Special risks:

In case of fire and/or explosion, do not breath the fumes.

Special protective equipment for persons charged with fighting fires

Wear personal breathing apparatus.

6. MEASURES TO BE TAKEN IN CASES OF ACCIDENTAL SPILLAGE

Individual precautions.

Avoid creating dust. Avoid all contact with skin, eyes or clothing.

Precautions to protect the environment

See section 13 for information about the removal of debris resulting from cleaning.

Cleaning method/s

Sweep up or remove with a shovel without creating dust, as with normal dirt. After cleaning wash away the remainder of the substance with water.

7. HANDLING AND STORAGE

Handling

- Precaution/s:

Avoid letting dust spread

- Technical measures

Never mix with other products

- Advice for use

Keep containers tightly closed.

Storage

- Precaution/s:

Keep the container tightly closed away from damp.

- Storage condition/s

Keep in a dry place.

- Incompatible materials to be kept apart:

Keep apart from: acids.

- Type of material to be used for packaging / container:

No special materials indicated.

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8. EXPOSURE CONTROL / INDIVIDUAL PROTECTION

Technical measures:

Maximum exposure limits

- Exposure limits:

Exposure control

Avoid contact with skin, eyes and clothing.

- Respiratory protection

No personal respiratory protection equipment is usually necessary.

- Protection of hands

Not necessary

- Protection of the skin.

Wear suitable protective clothing.

- Protection of eyes

Not necessary

9. PHYSICAL AND CHEMICAL PROPERTIES

General information

- Solid under a polyvinyl alcohol film

- Colour: dark orange

- Odour none

Important information relative to health and safety and the environment

- pH in solution at 5.3g/l = 10.3

- Boiling range/point: not applicable

- Flash point: does not set on fire

- Explosion limits: not applicable

- Relative density (water = 1): not applicable

- Viscosity: not determined

- Solubility in water: completely soluble

- Liposolubility: Not relevant

- Solubility in solvents: Not relevant

10. STABILITY AND REACTIVITY

Condition/s to avoid

Stable under normal conditions

Material/s to avoid

None under normal use.

Material/s to avoid

Do not mix with: acids

Dangerous products of decomposition:

Do not breath in fumes.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

- Inhalation

Irritation of mucous membranes

- Contact with skin

Skin irritation, dermatitis and sensitivity

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- Contact with eyes:
Splashes to the eyes could result in irritation
 - Ingestion:
Not determined
 - Chronic toxicity:
Not available.
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12. ECOLOGICAL INFORMATION

Effects on the environment:

No toxicological effects on the environment known or foreseeable under normal conditions of use.

Various harmful effects

13. CONSIDERATIONS REGARDING DISPOSAL

Refuse/unused products:

Dilute in water before disposal.

Contaminated packaging:

Refuse and used packaging should be dealt with according to local regulations.

Other information

14. INFORMATION REGARDING TRANSPORT

ONU number none

Land routes (Road/ rail: ADR/RID)

IMDG (sea)

OACI/IATA (air)

Waterways (ADNR)

15. REGULATORY INFORMATION

EEC No.

Not applicable

Symbol/s:

Xi – irritant

R Sentence/s

36/37/38 Irritant to the eyes, respiratory tract and skin

S Sentences

2 Keep out of reach of children

26 In case of contact with eyes, wash immediately with plenty of water and consult a specialist.

16. OTHER INFORMATION

Legislation complied with:

This safety data sheet complies with the directives and amendments of EEC No: 67/548/EEC and 91/155/EEC 1999/45/EC

Warning or important remarks:

Product description: **SOLUCAPS FOOD SAFE SANITISER- 210001**

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It is recommended that the information contained in this safety data sheet should be passed on to users, perhaps in an appropriate form.

The information contained in this safety data sheet concerns the product named in section 1.

Use of the substance/preparation

Detergent/disinfectant

Restriction/s on recommended use/s

This information applies to the specifically designated product and cannot be valid if the product is used in combination with other products.

Historical information

- Date of first edition 10/04/00
- Date of last amendment: 17/04/00
- Revision date: 21/10/02
- Version: 3
- Revision chapter/s no. 2