

Safety Data Sheet

Version no. 3

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

Date: 29/10/02

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

Identification of the substance or preparation

SOLUDOZ BIB 125

Use of the substance/ preparation

Detergent

Code no. of product: **210225**

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 BIB 125

Synonym/s

MINIDOSE ALCALINE BIB

Formula

190519

Dangerous components:

- Sodium carbonate – Id. No.: 011-005-00-2 - CAS no: 497-19-8-EC No: 207-838-8
Conc. Pds (%): $70 < C \leq 80$ – Classification: • Xi; R36 •
- Alkyl benzene sodium sulphonate – CAS no: 85117-50-6
Conc. Pds (%): $1 < C \leq 5$ – Symbol(s) : Xn Xi – R: 22-36/38
- Non-ionic surfactant – CAS no. 9016-45-9
Conc. Pds (%): $15 < C \leq 20$ – Symbol/s: Xn – R: 41-22-53
- Sequestering agents – CAS No: 64-02-8 – EC No: 200-449-4
Conc. Pds (%): $1 < C \leq 5$ – Symbol(s): Xi – R: 36/37/38

3. HAZARD IDENTIFICATION

Main hazards:

Irritant to the eyes, respiratory tract and skin.

Specific risk/s:

Forms a weak base when dissolved in water.

4. FIRST AID

General advice:

Symptoms are described in section 11.

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

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Inhalation:

Take the victim into fresh air, to a quiet place, in a semi-reclined position, and if necessary call a doctor.

Contact with skin:

Immediately remove any soiled or splashed clothing.

Wash immediately with plenty of water for at least 20 minutes.

If there is discomfort or skin irritation, consult a doctor.

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.

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 all contact with skin, eyes or clothing.

See section 8 for individual protective measures.

Precautions to protect the environment

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

Cleaning method/s

Small quantities: dissolve in water.

7. HANDLING AND STORAGE

Handling

- Precaution/s:

Avoid contact with skin and eyes

- Technical measures

Never mix with other products

- Advice for use

Keep container tightly closed when not being used

Storage

- Precaution/s:

Always keep in packaging of the same type as the original packaging

- Storage condition/s

No special storage conditions.

- Incompatible materials to be kept apart:

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No incompatible materials.

- Type of material to be used for packaging / container:
- No special materials indicated.

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

Gloves.

- Protection of the skin.

Wear suitable protective clothing

- Protection of eyes

Wear a face / eye mask.

Hygiene:

Handle according to good industrial health and safety practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information

- Powder
- Colour: blue
- Characteristic odour

Important information relative to health and safety and the environment

- pH 14g/81 =10
- Boiling range/point: not determined
- Flash point: not applicable
- Explosion limits: not applicable
- Relative density (water = 1): not applicable
- Apparent density: 0.64
- 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.

Hazardous decomposition products :

Do not breath in fumes.

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11. TOXICOLOGICAL INFORMATION

Acute toxicity:

- Inhalation

Irritation of mucous membranes

- Contact with skin

Skin irritation, dermatitis and sensitivity

- Contact with eyes:

Risk of serious damage to eyes

- Ingestion:

Might cause irritation of the digestive system, nausea, vomiting and diarrhoea.

Chronic toxicity:

Not available.

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:

After neutralisation, refuse is biodegradable in water cleaning plants.

Contaminated packaging:

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

Other information

14. INFORMATION REGARDING TRANSPORT

General information:

Not regulated

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

41 Risk of serious eye injury.

S Sentence/s

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

39 Wear protective goggles for eyes/face.

16. OTHER INFORMATION

Product description: **SOLUDOZ BIB 125**

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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

Warnings or important remarks:

Under no circumstances will responsibility be accepted following use of this information.

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

Use of the substance/preparation

Detergent

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 23/04/97
- Date of last amendment: 29/03/02
- Revision date: 29/10/02
- Version: 3
- Revision chapter/s no. 15