

## Safety Data Sheet

Version no. 4

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

Date: 21/10/02

Page: 1/5

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

Identification of the substance or preparation

**SOLUDOZ HP800**

Use of the substance/ preparation

Detergent/disinfectant

Code no. of product: **210880**

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 HP800

Hazardous components:

- Sodium carbonate – Id. No.: 011-005-00-2-CAS no: 497-19-8-EC No: 207-838-8  
Conc. Pds (%): 1 < C <= 5 – Classification: · Xi; R36 ·
- Cationic surfactants  
Conc. Pds (%): 15 < C <= 20 – Symbol/s: C – R: 22-34

---

### 3. HAZARD IDENTIFICATION

Main hazards:

Corrosive

Specific risk/s:

Causes burns.

---

### 4. FIRST AID

General advice:

Symptoms are described in section 11.

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

Inhalation:

In cases of accidental inhalation, take the victim into fresh air.

Consult a doctor if patient feels unwell.

Contact with skin:

Immediately remove any soiled or splashed clothing.

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

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

---

### 5. FIRE FIGHTING MEASURES

Appropriate extinguishing methods

## Safety Data Sheet

Version no. 4

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

Date: 21/10/02

Page: 2/5

The product itself is not flammable.

Extinguishing methods not to be used for safety reasons

None

Special methods:

Use a jet of water to disperse fumes.

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.

Evacuate personnel to a safe place

Avoid all contact with skin, eyes or clothing.

See section 8 for individual protective measures

Precautions to protect the environment

See section 13 about the disposal of debris resulting from cleaning.

Cleaning method/s

Disperse fumes with a water jet

Dispose of as toxic waste.

---

### 7. HANDLING AND STORAGE

Handling

- Precaution/s:

Handling should only be carried out by qualified authorised staff.

Avoid contact with skin and eyes.

Ensure adequate ventilation and/or extraction

- Technical measures

Local extraction or respiratory protection.

- 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 .

- Storage condition/s

If possible keep in a cool, well-ventilated place, away from incompatible products.

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

Plastic containers recommended.

---

### 8. EXPOSURE CONTROL / INDIVIDUAL PROTECTION

Technical measures:

Ensure adequate ventilation, especially in enclosed areas.

Maximum exposure limits

- Exposure limits:

Exposure control

Avoid contact with skin, eyes and clothing.

- Respiratory protection

Wear appropriate respiratory protection if ventilation is inadequate.

## Safety Data Sheet

Version no. 4

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

Date: 21/10/02

Page: 3/5

- Protection of hands  
Wear suitable gloves.
  - Protection of the skin.  
Wear suitable protective clothing
  - Protection of eyes  
Wear safety goggles, which protect from splashes.
- Hygiene:  
Avoid contact with skin and eyes.  
Handle according to good industrial health and safety practices.
- 

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### General information

- Powder under a polyvinyl alcohol film
- Colour: yellow
- Characteristic odour

#### Important information relative to health and safety and the environment

- pH Not determined
  - Boiling range/point: not determined
  - Flash point: not applicable
  - Explosion limits: not applicable
  - Inflammability (solid, gas): not applicable
  - Relative density (water = 1): not determined
  - 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  
Hazardous decomposition products:  
Do not breath in fumes.
- 

### 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity:

- Inhalation

#### Irritant

- Contact with skin  
Severe skin irritation, burning, redness, dermatitis, necrosis of tissues.
  - Contact with eyes:  
Severe eye irritation, acute corrosion of eyes, blindness.
  - Ingestion:  
Harmful when swallowed.
- 

### 12. ECOLOGICAL INFORMATION

#### Effects on the environment:

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

Various harmful effects

---

Product description: **SOLUDOZ HP 800 - 210880**

## Safety Data Sheet

Version no. 4

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

Date: 21/10/02

Page: 4/5

### 13. CONSIDERATIONS REGARDING DISPOSAL

Refuse/unused products:

Should be neutralised before disposal.

Contaminated packaging:

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

Other information

---

### 14. INFORMATION REGARDING TRANSPORT

General information:

Product must be transported in accordance with ADR regulations by road, RID regulations by rail, IMDG regulations by sea and ICAO/IATA by air.

ONU number UN 1759

Land routes (Road/ rail: ADR/RID)

Must comply with ADR/RID regulations

- Hazard class: 8
- Number and letter: 65<sup>0</sup>c
- TREM-CARD code: 80
- ADR/RID labels: 8

IMDG (sea)

- IMO class: 8

OACI/IATA (air)

- ICAO/IATA class: 8

Waterways (ADNR)

- Class: 8

---

### 15. REGULATORY INFORMATION

EEC No.

Not applicable

Contains:

Cationic surfactants.

Symbol/s:

C - corrosive

R Sentence/s

22 Harmful if swallowed.

34 Causes burns.

S Sentence/s

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

28 After contact with skin, wash immediately with plenty of water

36/37/39 Wear suitable protective clothing, gloves and face/eye protection.

45 In cases of accident or sickness, consult a doctor immediately (if possible, show him the label).

---

### 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

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.

Product description: **SOLUDOZ HP 800 - 210880**

## **Safety Data Sheet**

Version no. 4

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

Date: 21/10/02

Page: 5/5

Use of the substance/preparation

Detergent/disinfectant

Restriction/s on recommended use/s

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

Historical information

- Date of first edition 23/04/97
- Date of last amendment: 27/08/01
- Revision date: 21/10/02
- Version: 4
- Revision chapter/s no. 2