

Product description:

**SOLUCAPS GLASS & STAINLESS CLEANER - 210034**

## **Safety Data Sheet**

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

Version no. 3

Date: 21/10/02

**(Maskearaid Code: 17CAP11)**

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

Identification of the substance or preparation

### **SOLUCAP GLASS & STAINLESS CLEANER 700ml**

Use of the substance/ preparation

Detergent

Code no. of product: **210034**

Identification of the company/business

PVA Hygiene

Unit 46

Oldmixon Crescent

Weston-super-Mare

BS24 9BA

Emergency telephone number:

01934-862859

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## 2. COMPOSITION/ INFORMATION ON THE COMPONENTS

Name of preparation:

SOLUCAPS GLASS & STAINLESS CLEANER

Formula

glass

Hazardous components:

- Sodium tripolyphosphate – CAS No. 7758-29-4  
Conc. Pds (%): 50 < C ≤ 60 – Symbol/s: Xi – R: 36/37/38
- Sequestering agents – CAS No: 000064-02-8 – EC No: 200-449-4  
Conc. Pds (%): 10 < C ≤ 15 - Symbol/s: Xi – R: 36/37/38
- 2-butoxyethanol; monobutyl ether of ethylene glycol; butylglycol – Id. No: 603-014-00-0  
– CAS No: 111-76-2 - EC No. 203-905-0  
Conc.pds (%): 0 < C ≤ 1 - Classification: · Xn; R20/21/22 · Xi;R36/38.
- Non-ionic surfactant  
Conc.pds (%): 1 < C ≤ 5– Symbol(s): Xi – R: 38
- Lauryl sodium sulphate – CAS No: 68955-19-1 – EC No: 273-257-1  
Conc.pds (%): 1 < C ≤ 5– Symbol(s): Xi – R: 36/38

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## 3. HAZARD IDENTIFICATION

Main hazards:

Irritant to eyes, respiratory tract and skin.

Specific risk/s:

Irritant

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## 4. FIRST AID

General advice:

Symptoms are described in section 11.

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

Inhalation:

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

Contact with skin:

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

Treatment:

Advice to doctors

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### 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 (CO<sub>2</sub>), 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.

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### 6. MEASURES TO BE TAKEN IN CASES OF ACCIDENTAL SPILLAGE

Individual precautions.

Avoid creation of 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, rinse away the remainder of the product with water.

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### 7. HANDLING AND STORAGE

Handling

- Precaution/s:

No particular precautions

- Technical measures

Never mix with other products

- Advice for use

Keep containers tightly closed.

Storage

- Precaution/s:

Keep container tightly closed and away from damp.

- Storage condition/s

No special storage conditions.

- 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:

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- 2-butoxyethanol; monobutyl ether of ethylene glycol; butylglycol: Maximum exposure level ppm = 20 - Maximum exposure level mg = 98 - exposure limit ppm = 50 – exposure limit mg = 246

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

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

General information

- Solid under a polyvinyl alcohol film

- Colour: blue

- Odour slight

Important information relative to health and safety and the environment

- pH in solution 5.3g/l: 9

- Boiling range/point: not applicable

- Flash point: does not set on fire

- Explosive limits: not applicable

- Relative density (water = 1): not applicable

- Viscosity: not relevant

- Solubility in water: completely soluble

- Liposolubility: Not relevant

- Solubility in solvents: Not relevant

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## 10. STABILITY AND REACTIVITY

Condition/s to avoid

Stable under normal conditions

Material/s to avoid

None under normal use.

Dangerous products of decomposition:

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:

Splashes to the eyes could cause irritation

- Ingestion:

Not determined

Chronic toxicity:

Not available.

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## 12. ECOLOGICAL INFORMATION

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Effects on the environment:

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

Various harmful effects

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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

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14. INFORMATION REGARDING TRANSPORT

ONU number none

Land routes (Road/ rail: ADR/RID)

IMDG (sea)

OACI/IATA (air)

Waterways (ADNR)

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15. REGULATORY INFORMATION

EEC No.

Not applicable

Symbol/s:

Xi – irritant

R Sentence/s

36/37/38 Irritant to 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.

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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:

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 included in this safety data sheet concerns the product named in section 1.

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 10/04/00

- Date of last amendment: 17/04/00

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- Revision date: 21/10/02
- Version: 3
- Revision chapter/s no. 1