

Product description: **SOLUDOZ HARD SURFACE DEGREASER - 210140**

Safety Data Sheet

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

Version no. 3

Date: 21/10/02

(Maskearaid Code: 17SOL2)

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

Identification of the substance or preparation

SOLUDOZ HARD SURFACE DEGREASER 10ltr

Use of the substance/ preparation

Caustic detergent

Code no. of product: **210140**

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 COMPONENTS

Name of preparation:

SOLUDOZ Hard Surface Degreaser

Formula:

Degreaser

Hazardous components:

- Potassium Carbonate – CAS No: 584-08-7-EC No: 209-529-3
Conc.pds (%): 70 < C <= 80 – Symbol/s: Xi – R: 36/37/38
 - Non-ionic surfactant – CAS No:37205-87-1
Conc.pds (%): 10 < C <=15 - Symbol/s: Xi – R: 36/38
 - Non-ionic surfactant
Conc.pds (%): 1 < C <=5 - Symbol/s: Xi – R: 41
 - Sodium lauryl 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. HAZARDS IDENTIFICATION

Main hazards:

- Irritant to respiratory tract and skin. – Risk or serious eye injuries

Specific risk/s:

IRRITANT

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, 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.

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If patient feels unwell or there is 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.

If swallowed, call a doctor if necessary

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 charge with fighting fires

Wear personal breathing apparatus.

6. MEASURES TO TAKE IN CASES OF ACCIDENTAL SPILLAGE

Individual precautions.

Avoid all contact with skin, eyes or clothing.

See section 8 for individual protective measures

Precaution/s to protect the environment

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

Cleaning method/s

Sweep, remove with a shovel, or vacuum.

7. HANDLING AND STORAGE

Handling

- Precaution/s:

Avoid contact with skin and eyes

- Technical measures

Keep the container tightly closed in a dry place

- Instruction/s for use

Keep tightly closed when not being used

Storage

- Precaution/s:

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

- Storage condition/s

No special storage conditions.

- Incompatible materials to be kept apart:

No incompatible materials.

- 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

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: 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

- 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.

Hazardous decomposition products:

Do not breath in fumes.

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 can cause irritation

- Ingestion:

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Possible irritation

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:

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

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

37/38 Irritant to respiratory tract and skin

41 Risk of serious eye injuries

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

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

Caustic detergent

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

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- Date of first edition 23/04/97
- Date of last amendment: 27/01/99
- Revision date: 21/10/02
- Version: 3
- Revision chapter/s no.: 2