



09832 - ENVODOSE NEUTRAL BLOSSOM CLEANER

Version: 4

Review date: 07/04/15

RE EC/453/2010 - ISO 11014-1

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING


- 1. 1. Product identifier: Envodose Neutral Blossom Cleaner Bucket of 150
- 1. 2. Relevant identified uses of the substance or mixture and uses advised against: Polished floors and sensitive surfaces
- 1. 3. Details of the supplier of the safety data sheet: Merton Group UK Ltd
Unit 9 Foxholes Road
off Golf Course Lane
Leicester LE3 1TH

Phone: 0116 231 4040
- 1. 4. Product code nr: **09832**
- 1. 5. Emergency telephone number: UK - National Poisons Information Service Phone: 0191 22 5131

2. HAZARDS IDENTIFICATION

- 2. 1. Classification of the substance or mixture: In accordance with Regulation (EC) No 1272/2008 and its adaptations
* Eye Dam. 1 / SGH05 - H318 *

Accordance with Directive 67/548 / EEC, 1999/45 / EC and their amendments
Xi R36
- 2. 2. EC number: Not applicable.
- 2. 3. Contains: • Lauryl sulfate de sodium
- 2. 4. Label elements (R - S):



2. 4. 1. Symbol(s): Xi - Irritant
2. 4. 2. R-phrase(s): 36 Irritating to eyes.
2. 4. 3. S-phrase(s): 2 Keep out of the reach of children.
8 Keep container dry.
26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
28 After contact with skin, wash immediately with plenty of de l'eau
46 If swallowed, seek medical advice immediately and show this container or label.
- 2. 5. Label elements (CLP - SGH):



Danger

- 2. 5. 1. Symbol(s): .
- 2. 5. 2. Hazard statement: H318 Causes serious eye damage.
- 2. 5. 3. Prevention: P280 Wear protective gloves / protective clothing / eye protection / face protection.
- 2. 5. 4. Response: P305 IF IN EYES:
Rinse cautiously with water for several minutes.
P338 Remove contact lenses, if present and easy to do. Continue rinsing.
P310a Immediately call a POISON CENTER / doctor.
- 2. 6. Other hazards: Contains no water use in solution

3. COMPOSITION / INFORMATION ON INGREDIENTS

- 3. 1. Formula: 191383V3
- 3. 2. Component(s) contributing to the hazard:
 - Lauryl sulfate de sodium
 - CE nr: 273-257-1 - CAS nr: 68955-19-1
 - Conc. (weight %) : 1 < C <= 5
 - R-S : Symbol(s): Xi - R-phrase(s): 41-38
 - SGH : SGH07 - Skin Irrit. 2 - Exclamation mark - Warning - H315 - SGH05 - Eye Dam. 1 -

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Corrosion - Danger - H318 - Aquatic. Chronic 3 - H412

- sodium carbonate
 - Id nr: 011-005-00-2 - CE nr: 207-838-8 - CAS nr: 497-19-8 - REACH registration number : 01-2119485498-19
 - Conc. (weight %) : 5 < C <= 10
 - R-S : Classification: • Xi; R 36 •
 - SGH : SGH07 - Irr. oc. 2A - Exclamation mark - Warning - H319 - Irr. oc. 2B

- sodium p-cumenesulphonate
 - CE nr: 239-854-6 - CAS nr: 15763-76-5 - REACH registration number : 01-2119489411-37
 - Conc. (weight %) : 1 < C <= 5
 - R-S : Symbol(s): Xi - R-phrase(s): 36
 - SGH : SGH07 - Irr. oc. 2A - Exclamation mark - Warning - H319 - Irr. oc. 2B

The wording of the sentences are mentioned at heading 16.

4. FIRST AID MEASURES

4. 1. Description of first aid measures:

- 4. 1. 1. General advice: In case of doubt or persistent symptoms, consult always a physician.
- 4. 1. 2. Inhalation: Place the subject in a ventilated area.
If symptoms persist, consult a doctor.
- 4. 1. 3. Skin contact: in case of accidental opening of the dose Wash skin with plenty of water and soap.
If skin irritation persists, take medical advice.
- 4. 1. 4. Eye contact: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- 4. 1. 5. Ingestion: If swallowed, seek medical advice immediately and show this container or label.
- 4. 2. Most important symptoms and effects, both acute and delayed: .
- 4. 2. 1. Inhalation: Irritating to the respiratory system, may cause throat pain and cough.
- 4. 2. 2. Skin contact: May cause skin irritation / dermatitis.
- 4. 2. 3. Eyes contact: Risk of serious damage to eyes
- 4. 2. 4. Ingestion: Not determined.
- 4. 3. Indication of any immediate medical attention and special treatment needed : Notes to physician

5. FIREFIGHTING MEASURES

- 5. 1. Extinguishing media: In case of fire in the surroundings: all extinguishing agents allowed.
- 5. 2. Special hazards arising from the substance or mixture: In case of fire and/or explosion do not breathe fumes.
- 5. 3. Advice for firefighters: Use a self-contained breathing apparatus and also a protective suit.
- 5. 4. Extinguishing media which must NOT be used for safety reasons: None.

6. ACCIDENTAL RELEASE MEASURES

- 6. 1. Personal precautions, protective equipment and emergency procedures: Avoid contact with skin, eyes, or clothing.
Avoid dust formation.
- 6. 2. Environmental precautions: Prevent product from entering drains.
- 6. 3. Methods and material for containment and cleaning up: Shovel or sweep up and put in a closed container for disposal.
- 6. 4. Reference to other sections: Concerning personal protective equipment to use, see item 8.
Concerning disposal elimination after cleaning, see item 13.

7. HANDLING AND STORAGE

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7. 1. Handling:

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|---|--|
| 7. 1. 1. Precautions for safe handling: | In case of accidental opening of the dose: Avoid contact with skin and eyes.
When using do not eat or drink.
Handle with dry hands |
| 7. 1. 2. Technical condition(s): | Keep away from frost
Keep container tightly closed in a dry place |
| 7. 1. 3. Safe handling advice(s): | Keep container closed when not in use. |

7. 2. Storage:

- | | |
|--|---|
| 7. 2. 1. Conditions for safe storage, including any incompatibilities: | Store always product in container of same material as original container.
Keep container tightly closed and dry. |
| 7. 2. 2. Storage condition(s): | Store in a dry place.
Keep out of frost |
| 7. 2. 3. Separation of incompatible product(s): | Do not mix with other products. |
| 7. 2. 4. Packaging / tank material: | made of the same material as the supply container. |

7. 3. Specific end use(s): business Use

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8. 1. Control parameters:

8. 1. 1. Exposure limit(s):

8. 2. Exposure controls:

- | | |
|------------------------------------|---|
| 8. 2. 1. Respiratory protection: | No personal breathing protective equipment is normally required.
breathing apparatus needed only when dust is formed |
| 8. 2. 2. Hand protection: | Wear suitable gloves.: PVC or other plastic material or natural rubber gloves |
| 8. 2. 3. Skin and body protection: | No special required clothing. |
| 8. 2. 4. Eye protection: | safety glasses with side-shields |

8. 3. Hygiene measure(s):

Handle in accordance with good industrial hygiene and safety practice.
When using do not eat or drink.
Avoid contact with the skin and the eyes.
Wash hands immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

9. 1. Information on basic physical and chemical properties:

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|--|---|
| 9. 1. 1. Appearance: | Powder in water soluble film |
| 9. 1. 2. Colour: | green |
| 9. 1. 3. Odour: | Fruité |
| 9. 1. 4. PH: | Not applicable. |
| 9. 1. 5. Boiling point/range: | Not determined |
| 9. 1. 6. Flash point: | no flash point °C |
| 9. 1. 7. Explosion limits: | Explosive limits are unknown in literature. |
| 9. 1. 8. Relative density (water = 1): | Not applicable |
| 9. 1. 9. Bulk density: | 0,859 à 20°C |
| 9. 1. 10. Viscosity: | Not determined. |

9. 2. Other information:

- | | |
|----------------------------|--------------------|
| 9. 2. 1. Water solubility: | completely soluble |
| 9. 2. 2. Fat solubility: | Not concerned |

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9. 2. 3. Solvent solubility: Not concerned

10. STABILITY AND REACTIVITY

10. 1. Reactivity: Stable under the recommended storage and handling conditions. (See Section 7).

10. 2. Chemical stability: The Stable and handling conditions under recommended storage Section 7 of the SDS.

10. 3. Possibility of hazardous reactions: Do not mix with other products

10. 4. Conditions to avoid: The Stable and handling conditions under recommended storage Section 7 of the SDS.

10. 5. Incompatible materials: Do not mix with other products.

10. 6. Hazardous decomposition products: Do not breathe fumes.

11. TOXICOLOGICAL INFORMATION

11. 1. Information on toxicological effects: There is no data available on the product itself.

11. 2. Acute toxicity:

11. 2. 1. Inhalation: Irritating to the respiratory system, may cause throat pain and cough.

11. 2. 2. Skin contact: May cause skin irritation / dermatitis.

11. 2. 3. Eyes contact: Risk of serious damage to eyes

11. 2. 4. Ingestion: May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

12. ECOLOGICAL INFORMATION

12. 1. Toxicity: Ecological problems are not known or expected under normal use.

12. 2. Persistence and degradability: The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004

12. 3. Bioaccumulative potential: Not determined

12. 4. Mobility in soil: Not determined

12. 5. Results of PBT and vPvB assessment: Not determined

12. 6. Other adverse effects: .

13. DISPOSAL CONSIDERATIONS

13. 1. Waste treatment methods: Collect all waste in suitable and labelled containers and dispose according to local legislation.

13. 2. Contaminated packaging: Wastes, including emptied containers, are controlled wastes and should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act.

13. 3. Local / national disposal regulation(s): Code de l'environnement art. L.541-11 à 39 et R. 541-13 à 41 (élimination des déchets); art. R.541-42 à 48 (circuits de traitement des déchets) arrêté du 29/07/05 (contrôle des circuits d'élimination)

14. TRANSPORT INFORMATION

14. 1. General information(s): Not classified as dangerous in the meaning of transport regulations.

14. 2. UN number: Not applicable.

14. 6. Environmental hazards: Not concerned

14. 7. Special precautions for user: See sections 7 and 8.

14. 8. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not determined

15. REGULATORY INFORMATION

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15. 1. Safety, health and environmental regulations/legislation specific for the substance or mixture:

According to the European regulation on the classification, packaging and labeling of hazardous substances.

15. 2. Chemical safety assessment:

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16. OTHER INFORMATION

16. 1. According legislation(s):

This safety data sheet is in compliance with regulation (CE) 1907/2006 - 1272/2008 and adaptings.

16. 2. Text of the phrases listed in section 3:

R41 Risk of serious damage to eyes.
R38 Irritating to skin.
R36 Irritating to eyes.
H315 Causes skin irritation.
H318 Causes serious eye damage.
H412 Harmful to aquatic life with long lasting effects.
H319 Causes serious eye irritation.

16. 3. Important remarks:

Information in this safety data sheet is based on actual knowledge in our possession and our experience.
It is user's liabilities to take all necessary measures to meet local required laws and regulations.
It is recommended to pass the information of this safety data sheet, eventually in an appropriated form, to the users.

ECE Regulation 648/2004 following composition:
Non-ionic surfactants :<5%
anionic surfactants :>=5%-<=15%
perfume

16. 4. Restrictions:

The product should not be used for purposes other than those shown in Section 16 without first referring to the supplier and obtaining written handling instructions.
The use of this preparation is reserved to the professional users.

16. 5. 1. First edition date:

07/02/12

16. 5. 2. Previous revision date:

16/06/14

16. 5. 3. Review date:

07/04/15

16. 5. 4. Version:

4

16. 5. 5. Review chapter(s) n°:

2-3-15-16

16. 6. Written by:

COPAK S.A