

SAFETY DATA SHEET

9602 - BAY WEST BACTERICIDAL FOAM SOAP (FDS n°1186)

Version:1

First edition date:03/11/2008

R:1907/2006/EC - ISO 11014-1

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

Identification of the substance or preparation 9602 - BAY WEST BACTERICIDAL FOAM SOAP (FDS n°1186)

Use of the substance / preparation Cleaner disinfectant

Supplier: Laboratoires PRODENE KLINT
8, rue Léon Jouhaux - Z.A. Pariest CROISSY BEAUBOURG
77435 MARNE LA VALLEE
France
Phone: 01.60.95.49.00
Fax: 01.60.95.49.49
Courriel: catherine.vignot@prodene-klint.com

Emergency phone number (to be used by the practising doctor): UK - National Poisons Information Service Phone: 44 / 191 22 5131

2. HAZARDS IDENTIFICATION

Most important hazards: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Specific hazards: Remove all sources of ignition.
No special risk in the normal conditions of use.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Description of the preparation: Cationic and amphoteric surfactants, natural superfatting agent, antiseptic agent and perfume

Component(s) contributing to the hazard: • propan-2-ol; isopropyl alcohol; isopropanol - Id nr:: 603-117-00-0 - CE nr:: 200-661-7 - CAS nr:: 67-63-0
Conc. (weight %):(%) : 1 < C ≤ 5 - Classification: • F; R11 Xi; R36 R67 •
• Alcool gras éthoxylé - CAS nr:: 71243-46-4
Conc. (weight %):(%) : 1 < C ≤ 5 - Symbol(s): Xn - R-phrased(s): 22-41
• benzalkonium chloride - CE nr:: 270-325-2 - CAS nr:: 68424-85-1
Conc. (weight %):(%) : 0 < C ≤ 1 - Symbol(s): C N - R-phrased(s): 21/22-34-50
• Cocamidopropyl bentain - CAS nr:: 61789-40-0
Conc. (weight %):(%) : 1 < C ≤ 5 - Symbol(s): Xi - R-phrased(s): 36-52

4. FIRST AID MEASURES

General advice: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
Never give anything by mouth to an unconscious person.

Inhalation: not very probable . Take victim to fresh air, in a quiet place in an half laying position and urgently take medical advice.

Skin contact: Not applicable.

Eye contact: Not applicable.

Ingestion: If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting. Rinse mouth. Give nothing to drink.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: In case of fire, use: carbon dioxide (CO₂) , alcohol-resistant foam , powder , sand .

Extinguishing media which must NOT be used for safety reasons: Do not use water jet.

Specific method(s): In case of fire in the surroundings: move drums away .
Do not allow run-off from fire fighting to enter drains or water courses.

Specific fire hazard(s): In case of fire and/or explosion do not breathe fumes.

Special protective equipment for fire-fighters: Use a self-contained breathing apparatus and also a protective suit .

6. ACCIDENTAL RELEASE MEASURES

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Personal precaution(s):	Concerning personal protective equipment to use, see item 8. In case of vapour formation use adequate respirator. Remove all sources of ignition.
Environmental precaution(s):	Dike and contain spill. Do not contaminate ground and surface water.
Method(s) for cleaning up:	Absorb spilled material with sand or earth. Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal. After cleaning, flush traces away with water.

7. HANDLING AND STORAGE

Handling

- Precaution(s): The Manual Handling Operations Regulations may apply to the handling of containers of this product. Refer to the guide weight indicated on the container when carrying out assessments. For personal protection, see Section 8. Provide sufficient air exchange and/or exhaust. When using do not smoke. Do not breathe vapours.
- Technical condition(s): Never mix with other materials.
- Safe handling advice(s): Opened containers must be carefully closed and kept upright to avoid leakage. Never return unused material to original container. Do not re-use empty containers without proper cleaning or reconditioning.

Storage

- Precaution(s): Keep container tightly closed.
Keep away from all contamination.
- Storage condition(s): Store in original container.
Store in a dry, cool and well-ventilated place.
Keep out of frost
Store in a temperature included between 0°C and 40° C.
- Packaging / tank material: made of the same material as the supply container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Engineering measure(s): Ensure adequate ventilation, especially in confined areas.
- Control parameter(s):
- Exposure limit(s): • propan-2-ol; isopropyl alcohol; isopropanol:VME ppm = 250 - VME mg/m³ = 650
- Personal protection equipment:
- Respiratory protection: Do not inhale vapour.
No personal breathing protective equipment is normally required.
 - Hand protection: Not required.
 - Skin and body protection: No special required clothing.
 - Eye protection: Not required.
 - Environmental exposure controls: Avoid undiluted product to come into sewer or superficial water.
Dispose of rinse water as waste water.
- Hygiene measure(s): Wash hands immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information

- Appearance: liquid
- Colour: green
- Odour: cosmetic

Important health, safety and environmental information

- PH: pure product : 6,5 - 6,8

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- Boiling point/range: Not determined.
- Flash point: > 100 °C
- Explosion limits: Not applicable.
- Relative density (water = 1): 1,010
- Viscosity: < 50 mPa.s (20°C)
- Water solubility: completely soluble .
- Fat solubility: Not determined.
- Solvent solubility: soluble in most organic solvents .

10. STABILITY AND REACTIVITY

- Stability: Stable in use and storage conditions as recommended in item 7.
- Conditions to avoid: Avoid temperature above 40 °C .
Keep out of frost
- Materials to avoid: Never mix with other materials.
- Hazardous decomposition products: Not applicable.

11. TOXICOLOGICAL INFORMATION

- General information(s): Toxicological effects based on conventional calculation method
- Acute toxicity
- Inhalation: Not determined.
- Skin contact: Not determined.
- Eyes contact: Not determined.
- Ingestion: Not determined.
- Sensitisation: Not determined.

12. ECOLOGICAL INFORMATION

- General information(s): There is no data available on the product itself.
- Persistence and degradability: Biological degradability:
The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
- Environmental toxicity: Ecological problems are not known or expected under normal use.
- Toxicity to fish: Not determined.
- Toxicity to birds: Not determined.
- Other adverse effects
- Photochemical ozone creation potential: Not determined.
- Global warming potential: Not determined.

13. DISPOSAL CONSIDERATIONS

- Waste / unused products: Collect all waste in suitable and labelled containers and dispose according to local legislation.
- Contaminated packaging: Do not re-use empty containers. Container remains hazardous when empty. Continue to observe all precautions.
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.
- Further Information(s): None

14. TRANSPORT INFORMATION

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

UN number Not applicable

15. REGULATORY INFORMATION

Labelling: According to european directives on classification, packaging and labelling of dangerous substances .

EC number: Not applicable.

Symbol(s): None according to EC directives.

R-phrase(s): 52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

S-phrase(s): None according to EC directives.

Further information(s): Detergent labeling :
less than 5% : disinfectants, Cationic surfactant, agent of surface amphotère, EDTA , perfume,
mixture of : 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H -isothiazol-3-one

The ingredient data sheet is available on the address indicated to the point 1.

16. OTHER INFORMATION

Text of R phrases listed in section 3: R11 Highly flammable.
R36 Irritating to eyes.
R67 Vapours may cause drowsiness and dizziness
R22 Harmful if swallowed.
R41 Risk of serious damage to eyes.
R21/22 Harmful in contact with skin and if swallowed.
R34 Causes burns.
R50 Very toxic to aquatic organisms.
R52 Harmful to aquatic organisms.

Important remarks: The information contained in this safety data sheet is based on the present state of knowledge and current national legislation it provides guidance on health safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

Given information in this data sheet concerns designated product in chapter 1. And this is transmitted with the intention that the product will be used in the way and for the purpose recommended by producer.

It is the user's responsibility to take mentioned precaution measures and ensure that this information is complete and sufficient for the use of this product.

Use of the substance / preparation Cleaner disinfectant

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.

Recommendation(s): It is recommended to pass the information of this safety data sheet, eventually in an appropriated form, to the users.

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Written by: Laboratoires PRODENE KLINT