

SAFETY DATA SHEET

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Date prepared: January 2, 2017 MSDS: Bodair SDS GHS

1. IDENTIFICATION

Product Identifier

Product Name Bodair

Recommended use of the chemical and restrictions on use

Recommended use Hair and body wash Restrictions on use For industrial use only

Supplier details

West Penetone Inc. 10900 Secant Montreal, QC, H1J 5S1 Tel: 514-355-4660

Emergency Telephone Number

Canutec (613)-996-6666

2. HAZARDS IDENTIFICATION

Classification

Eye damage/irritation Category 2B

Label Elements

WARNING

Hazard Statements Causes eye irritation



Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling.

<u>Precautionary Statements - Response</u>

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

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3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Sodium olefin sulfonate	68439-57-6	5-10
Amide polyglycol ether	85536-23-8	1-5
Cocoamidopropyl betaine	61789-40-0	1-5
Sodium lauryl sulfate	151-21-3	1-5

4. FIRST AID MEASURES

Eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin contact Rinse skin with water.

Inhalation Not applicable

Ingestion Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control

Centre immediately. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

Causes irritation to eyes. Symptoms include tingling sensation and / or reddening.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

None.

Specific hazards arising from the chemical

None known.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing. Use personal protective equipment.

Environmental Precautions

Prevent further leakage or spillage if safe to do so.

Methods and material for containment and cleaning up

Rinse area with plenty of water.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling Avoid contact with skin, eyes and clothing.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials None

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

None of the constituents in this product have a known exposure limit.

Appropriate engineering controls

Engineering Controls Not required.

Individual protection measures, such as personal protective equipment

Not required. **Eye/face Protection** Skin and body protection Not required.

Respiratory Protection Not required.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: VAPOR PRESSURE, mm Hg AT 20°C:

Clear viscous red liquid Not applicable

ODOR VAPOR DENSITY (Air = 1):

Perfumed Not applicable

ODOR THRESHOLD: RELATIVE DENSITY AT 20°C:

Not applicable

SOLUBILITY IN WATER: pH: 6 - 8 Complete

MELTING POINT / FREEZING POINT: PARTITION COEFFICIENT, N-OCTANOL/WATER:

Not available Not available

BOILING POINT/BOILING RANGE: AUTO-IGNITION TEMPERATURE:

100°C None BODAIR Page 4 of 5

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FLASH POINT: DECOMPOSITION TEMPERATURE:

None

EVAPORATION RATE, water = 1:

1

Not available
VISCOSITY:
2000 cps @ 22°C

FLAMMABILITY (SOLID, GAS): FLAMMABLE LIMITS :

Not applicable **UPPER:** Not applicable **LOWER:** Not applicable

10. STABILITY AND REACTIVITY

Reactivity Conditions to Avoid

Not reactive None.

Chemical Stability Possibility of hazardous reactions

Stable under normal conditions. None

Incompatible Materials Hazardous decomposition products

None None

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Sodium olefin sulfonate 68439-57-6	1300-2400 mg/kg (rat)	> 2000 mg/kg (rabbit)	Not applicable
Amide polyglycol ether 85536-23-8	> 2000 mg/kg (rat)	> 2000 mg/kg (rabbit)	Not applicable
Cocoamidopropyl betaine 61789-40-0	> 2000 mg/kg (rat)	> 2000 mg/kg (rabbit)	Not applicable
Sodium lauryl sulfate 151-21-3	1200 mg/kg (rat)	> 2000 mg/kg (rabbit)	Not applicable

Information on likely sources of exposure

Serious eye damage/irritation Causes eye irritation.

Skin corrosion/irritationMay cause skin irritation after prolonged exposure.

Delayed and immediate effects and also chronic effects from short and long-term exposure

Respiratory or skin sensitization
Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
STOT - single exposure
STOT-repeated exposure
Aspiration Hazard
Note a sensitizer.
None known.
None known.
None known.
None known.
None.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms include tingling sensation and / or reddening of eyes.

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12. ECOLOGICAL INFORMATION

Ecotoxicity

No information available

Persistence and degradability **Bioaccumulative potential** Readily biodegradable No information available

Mobility in soil Other adverse effects

No information available None known

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Dispose of in accordance with local regulations.

Empty containers should be taken for local recycling, recovery or waste disposal. **Contaminated Packaging**

14. TRANSPORT INFORMATION

TDG classification

Not regulated

15. REGULATORY INFORMATION

All ingredients are listed on the DSL

16. OTHER INFORMATION

Preparation Date January 2, 2017 **Revision Date** not applicable **Revision Note** not applicable

Disclaimer

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