



BUBBLE BATH

PRODUCT LABEL AND DATA SHEET

PRODUCT CODE: BAADHS



Bubble Bath is designed to create a mass of bubbles and help with cleaning and fragrance in the bath.



- High Foaming
- Pleasant fragrance
- Areas of use - Moisturizes skin

Colour: Pink, Blue, White
Appearance: Liquid
pH: 7-8

Density: 1.0 Kg/Lt
Packaging: 500ml, 1L, 5L, 25L
Smell: Various



METHOD OF APPLICATION

Pour a generous amount into the bath while the water is running.

DILUTION RATIO

Use undiluted



IF INGESTED, SEEK MEDICAL ATTENTION

Eyes: Rinse with water. Seek medical care.
Ingestion: Drink water. Seek medical care.
Skin: Wash contact area with soap and water.
Inhalation: Remove patient to fresh air.

IMPORTANT: Always keep product out of children's reach. Ensure that the product lid remains closed and tightened at all times. Keep away from extreme heat and naked flame.

WE DO NOT ACCEPT LIABILITY FOR CLAIMS OF ANY KIND FOR ANY LOSS INCLUDING, WITHOUT LIMITATION, CONSEQUENTIAL LOSS, INJURY OR DAMAGE ARISING FROM THE USE OF THE PRODUCTS WHICH ARE THE SUBJECT MATTER HEREOF.

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SAFETY DATA SHEET

1. Identification of the substance/preparation

Product name : **Bubble Bath**
Use of the substance/preparation : Bubble bath / Refer to technical data sheet for use thereof

2. Composition/information on ingredients

Chemical characterization : Aqueous mixture

Ingredient name	CAS number	%	EC number	Classification
nonylphenol	25154-52-3	<5	246-672-0	Xn; R22 C; R34 N; R50/53
Foam stabilizer		<5		Xi; R36
Anionic detergent		<5		Xn; R22 Xi; R36

See section 16 for the full text of the R-phrases declared above

Occupational exposure limits, if available, are listed in section 8.

3. Hazards identification

The preparation is classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification : Xi; R36
N; R52/53

Physical/chemical hazards : No known significant effects or critical hazards.

Human health hazards : Irritating to eyes.

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

See section 11 for more detailed information on health effects and symptoms.

4. First aid measures

- Inhalation** : Move exposed person to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if symptoms occur. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
- Ingestion** : Wash out mouth with water. Remove dentures if any. Move exposed person to fresh air. Keep person warm and at rest. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if symptoms occur. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

- Skin contact** : Get medical attention if symptoms appear.
Eye contact : Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Notes to physician : No specific treatment, treat symptomatically.
See section 11 for more detailed information on health effects and symptoms.

5. Fire-fighting measures

Extinguishing media

- Suitable** : Use an extinguishing agent suitable for the surrounding fire.
Not suitable : None known.

- Special exposure hazards** : No specific hazard.

This material is harmful to aquatic organisms. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain. Fire-fighters

- Special protective equipment for fire-fighters** : should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. Accidental release measures

- Personal precautions** : No special measures are typically indicated.

- Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

- Methods for cleaning up** : If emergency personnel are unavailable, contain spilled material. For small spills, add absorbent (soil may be used in the absence of other suitable materials), scoop up material and place in a sealable, liquid-proof container for disposal. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal.

7. Handling and storage

- Handling** : Avoid contact of spilled material and runoff with soil and surface waterways.

- Storage** : Keep container tightly closed. Keep container in a cool, well-ventilated area.

Packaging materials

- Recommended** : Use original container.

8. Exposure controls/personal protection

- Exposure limit values** : Not available.

- Occupational exposure controls** : Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective occupational exposure limits.

- Respiratory protection** : A respirator is not needed under normal and intended conditions of product use.

- Hand protection** : No special protective clothing is required.

- Eye protection** : No special protective clothing is required.

- Skin protection** : No special protective clothing is required.

9. Physical and chemical properties

General information

Appearance

- Physical state** : Liquid.

- Color** : Various

- Odor** : Various.

- Odor threshold** : The lowest known value is 4 ppm (Anionic detergent)

Important health, safety and environmental information

- pH** : 7 to 8 [Basic.]

- Boiling point** : The lowest known value is 100°C (212°F) (water).

- Melting point** : May start to solidify at 5°C (41°F) based on data for: (foam stabilizer)

- Flammability (solid, gas)** : Non-flammable substance.

- Vapor pressure** : The highest known value is 3e-006 kPa (2e-005 mm Hg) (at 20°C) (nonylphenol).

- Relative density** : 1 g/cm³

- Solubility** : Easily soluble in cold water, hot water.

- Octanol/water partition coefficient** : The product is more soluble in water.
Vapor density : The highest known value is 7.59 (Air = 1) (nonylphenol).
Evaporation rate (butyl acetate = 1) : <0.005 (nonylphenol) compared with Butyl acetate.

10. Stability and reactivity

- Stability** : The product is stable.
Conditions to avoid : None identified.
Materials to avoid : Reactive with oxidizing agents.
Hazardous decomposition products : No specific data.

11. Toxicological information

Potential acute health effects

- Inhalation** : No known significant effects or critical hazards.
Ingestion : Slightly hazardous in case of ingestion
Skin contact : No known significant effects or critical hazards.
Eye contact : Irritating to eyes.

Acute toxicity

Product/ingredient name	Test	Result	Route	Species
nonylphenol	LD50	580 mg/kg	Oral	Rat
	LD50	1231 mg/kg	Oral	Mouse
Anionic detergent	LD50	650 mg/kg	Oral	Rat

Potential chronic health effects

- Carcinogenicity** : No known significant effects or critical hazards.
Mutagenicity : No known significant effects or critical hazards.
Reproductive toxicity : No known significant effects or critical hazards.

Over-exposure signs/symptoms

- Inhalation** : No specific data.
Ingestion : No specific data.
Skin : No specific data.
Target organs : Contains material which causes damage to the following organs: blood, skin, eye, lens or cornea, stomach

12. Ecological information

Ecotoxicity data

Ingredient name	Species	Period	Result
nonylphenol	Daphnia magna (EC50)	48 hour/hours	0.0848 mg/l
	Daphnia magna (EC50)	48 hour/hours	0.19 mg/l
	Pimephales promelas (LC50)	96 hour/hours	0.128 mg/l
	Pimephales promelas (LC50)	96 hour/hours	0.135 mg/l
	Lepomis macrochirus (LC50)	96 hour/hours	0.209 mg/l
	Oncorhynchus mykiss (LC50)	96 hour/hours	0.221 mg/l
Anionic detergent	Trout (LC50)	24 hour/hours	11 mg/l
	Bluegill (LC50)	24 hour/hours	8.2 mg/l

Other ecological information

Persistence/degradability

Ingredient name	BOD ₅	COD	ThOD
Anionic detergent	<1 g O ₂ /g	-	-
Ingredient name	Aquatic half-life	Photolysis	Biodegradability
nonylphenol	> 100 day/days	< 28 day/days.	Inherent
Anionic detergent	15 day/days	-	-
Ingredient name	LogP _{ow}	BCF	Potential
nonylphenol	-	10 to 7700	high

- Other adverse effects** : Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

13. Disposal considerations

Methods of disposal : Non-hazardous waste
Waste must be disposed to a landfill permitted in terms of the Department of Water Affairs and Forestry's minimum requirements for waste disposal to landfill, and the minimum requirements for the handling, classification and disposal of hazardous waste.

14. Transport information

Regulatory information	UN number	Proper shipping name	Class	Packing group	Label	Additional information
ADR / SANS 10228 Class	Not regulated.	-	-	-	-	-
IMDG Class	Not regulated.	-	-	-	-	-
IATA Class	Not regulated.	-	-	-	-	-

15. Regulatory information

SANS 10265 / EU Regulations

Hazard symbol/symbols :



Irritant

Risk phrases :

R36- Irritating to eyes.
R52/53- Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrases :

S2- Keep out of the reach of children.
S61- Avoid release to the environment. Refer to special instructions/Safety data sheets.

Product use :

Classification and labeling have been performed according to EU Directives 67/548/EEC and 1999/45/EC (including amendments) and the intended use.
- Consumer applications.

16. Other information

Full text of R-phrases referred to in sections 2 and 3 - Europe :

R36- Irritating to eyes.
R22- Harmful if swallowed.
R34- Causes burns.
R36/38- Irritating to eyes and skin.
R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R52/53- Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Prepared by :

Not available.

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