

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830 - United Kingdom (UK)

# SAFETY DATA SHEET

### **Robijn Inspired by Nature Bohemian Blossom Wasverzachter**

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### **1.1** Product identifier

Product name	:	Robijn Inspired by Nature Bohemian Blossom Wasverzachter
Product code	:	68134058
Product description	:	Fabric Rinse Conditioner
Product type	:	liquid
Other means of identification	:	Not available

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Identified uses** Consumer uses

#### **1.3** Details of the supplier of the safety data sheet

Unilever UK Limited Springfield Drive KT22 7GR Surrey, Leatherhead UNITED KINGDOM 0800 776646/Eire 1850 388 399		
e-mail address of person responsible for this SDS	:	unileversds@unileverconsumerlink.co.uk
National contact		
Not available.		
<b>1.4</b> Emergency telephone number		
National advisory body/Poison Cen	<u>ter</u>	
Telephone number	:	Not applicable in United Kingdom and Ireland
<u>Supplier</u>		
Telephone number	:	0800 776646/Eire 1850 388 399

Hours of operation Information limitations	:	- Not available.		
<b>SECTION 2: Hazard</b>	s i	dentification		
2.1 Classification of the substance or a	mixt	ure		
Product definition	:	Mixture		
Classification according to Regulation	on (E	CC) No. 1272/2008 [CLP/GHS]		
Not classified.				
The product is not classified as haza Ingredients of unknown toxicity	rdou :	s according to Regulation (EC) 1272/2008 as amended. Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 0 %		
Ingredients of unknown ecotoxicity	:	Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 0 %		
See Section 16 for the full text of the H statements declared above. See Section 11 for more detailed information on health effects and symptoms.				
2.2 Label elements				
Signal word Hazard statements	:	No signal word. No known significant effects or critical hazards.		
Precautionary statements				
General	:	AISE 1: Keep away from children		
Prevention	:	AISE 2 : Keep away from eyes. If product gets into eyes rinse thoroughly with water		
Response	:	Not applicable.		
Storage	:	Not applicable.		
Disposal	:	Not applicable.		
Supplemental label elements	:	Not applicable.		
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.		
Special packaging requirements				
Containers to be fitted with	:	Not applicable.		
child-resistant fastenings Tactile warning of danger	:	Not applicable.		
2.3 Other hazards				
Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII	:	Not applicable.		
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Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	Not applicable.	
Other hazards which do not	:	Not available.	

### **SECTION 3: Composition/information on ingredients**

Substance/mixture

result in classification

Mixture

:

Product/ingredient name	Identifiers	%	Classification	Туре
Troduct/higredient name	identifiers	70	Regulation (EC) No. 1272/2008 [CLP]	Туре
Ditallowoylethyl Hydroxyethylmonium Methosulfate	CAS91995-81-2	>=5 - <10	Skin Corr./Irrit. 2, H315	[1]

#### Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

See Section 16 for the full text of the H statements declared above.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

**Occupational exposure limits, if available, are listed in Section 8.** For confidentiality reasons, the levels of components listed in Section 3 are given in percentage bands. The bandings do not reflect potential variation in composition of this formulation, but are used simply to mask the exact component levels, which we consider to be proprietary information. The classification given in Section 2 and 15 reflects the exact composition of this mixture.

\* exempted according to REACH Art. 2(7) and Annex V; Each starting material of the ionic mixture is registered, if required

### **SECTION 4: First aid measures**

#### **4.1** Description of first aid measures

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms
Skin contact	:	occur. Flush contaminated skin with plenty of water. Remove
		contaminated clothing and shoes. Get medical attention if symptoms occur.

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Ingestion	:	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms
Protection of first-aiders	:	occur. No action shall be taken involving any personal risk or without suitable training.

#### 4.2 Most important symptoms and effects, both acute and delayed

#### Potential acute health effects

Eye contact Inhalation Skin contact Ingestion	:	No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.	
Over-exposure signs/symptoms			
Eye contact	:	No specific data.	
Inhalation	:	No specific data.	
Skin contact	:	No specific data.	
Ingestion	:	No specific data.	
4.3 Indication of any immediate medical attention and special treatment needed			

Notes to physician	:	Treat symptomatically. Contact poison treatment specialist
		immediately if large quantities have been ingested or inhaled.
Specific treatments	:	No specific treatment.

## **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

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Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	:	None known.

#### 5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture Hazardous thermal decomposition products 5.3 Advice for firefighters	:	In a fire or if heated, a pressure increase will occur and the container may burst. No specific data.
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

## **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### 6.3 Methods and materials for containment and cleaning up

Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water- insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

## **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 7.1 Precautions for safe handling

Protective measures Advice on general occupational hygiene	:	Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on bygiene measures
		hygiene measures.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

#### 7.3 Specific end use(s)

Recommendations:Not available.Industrial sector specific:Not available.solutions::

### **SECTION 8: Exposure controls/personal protection**

The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 8.1 Control parameters

#### **Occupational exposure limits**

No exposure limit value known.		
Recommended monitoring procedures	:	If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
<b>DNEL/DMEL Summary</b>	:	Not available.
PNEC Summary	:	Not available.
8.2 Exposure controls		
Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Individual protection measures		
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the
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assessment indicates a higher degree of protection: safety glasses with side-shields.

Skin protection
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Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

## **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Appearance

Form	:	liquid
Color	:	white
Odor	:	perfumed
Odor threshold	:	Not available.
pH	:	2.6 [Conc. (% w/w): 1,000 g/l ]
Melting point/freezing point	:	Not available.
Initial boiling point and boiling	:	Not available.
range		
Flash point	:	Non-flammable.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Density	:	Not available
Bulk density	:	Not available
Burning time	:	Not available.
Burning rate	:	Not available.
Upper/lower flammability or	:	Lower: Not available.
explosive limits		Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility(ies)	:	Not available.
Solubility in water	:	Not available.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Dynamic: 35 mPa.s
•		-

Explosive properties Oxidizing properties	<ul><li>Kinematic: Not availabl</li><li>Not available.</li><li>Not available.</li></ul>	e.
9.2 Other information SADT <u>Aerosol product</u>	: Not available	
Type of aerosol Heat of combustion	<ul><li>Not available</li><li>Not available.</li></ul>	

## **SECTION 10: Stability and reactivity**

10.1 Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.	
<b>10.2</b> Chemical stability	:	: The product is stable.	
<b>10.3</b> Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.	
<b>10.4</b> Conditions to avoid	:	No specific data.	
<b>10.5</b> Incompatible materials	:	No specific data.	
<b>10.6</b> Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.	

## **SECTION 11: Toxicological information**

#### **11.1** Information on toxicological effects

#### Acute toxicity

Remarks - Oral:	No applicable toxicity data		
<b>Remarks - Inhalation:</b>	No applicable toxicity data		
Remarks - Dermal:	No applicable toxicity data		
Conclusion/Summary	: Very low toxicity to humans or animals.		

## Acute toxicity estimates

Route	ATE value
Oral	>5000 milligram per kilogram

#### Irritation/Corrosion

<b>Conclusion/Summary</b>		
Skin	:	Non-irritant to skin.
Eyes	:	Non-irritating to the eyes.
Respiratory	:	Non-irritating to the respiratory system.
Sensitization		
Conclusion/Summary Skin		Not consistizing
ЭКШ	•	Not sensitizing

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Respiratory

:

Not sensitizing

<u>Mutagenicity</u>					
Conclusion/Summary	:	Not app	licable.		
<b>Carcinogenicity</b>					
Conclusion/Summary	:	No addi	tional remark.		
<u>Reproductive toxicity</u>					
Conclusion/Summary	:	Not app	licable.		
<b>Teratogenicity</b>					
Conclusion/Summary	:	Not app	licable.		
Specific target organ toxicity (single Not available.	e exp	oosure)			
Specific target organ toxicity (rependent) Not available.	ated (	exposure)			
Aspiration hazard Not available.					
Information on the likely routes of exposure	:	Not ava	lable.		
Potential acute health effects					
Eye contact	:	No knov	vn significant effe	cts or critical hazards.	
Inhalation	:			cts or critical hazards.	
Skin contact Ingestion	:			cts or critical hazards. cts or critical hazards.	
ingestion	•	INO KIIO	significant ener	ets of effical hazards.	
Symptoms related to the physical, o	chem	ical and t	oxicological char	<u>acteristics</u>	
Eye contact	:	No spec	ific data.		
Inhalation		-	ific data.		
Skin contact	:	-	ific data.		
Ingestion	:		ific data.		
Delayed and immediate effects and a	lso ch	nronic eff	ects from short ar	nd long term exposure	2
Short term exposure					
Potential immediate effects	:	Not ava	lable		
Potential delayed effects	:	Not ava			
Long term exposure					
Potential immediate effects	:	Not ava			
Potential delayed effects	:	Not ava	liable.		
Potential chronic health effects					
Conclusion/Summary	:		v toxicity to huma		
General	:			cts or critical hazards.	
Carcinogenicity	:	INO KNOV	vii significant effe	cts or critical hazards.	
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Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

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Product/ingredient name	Result	Species	Exposure				
Ditallowoylethyl Hydroxyeth	thyl Hydroxyethylmonium Methosulfate						
Remarks - Acute - Fish:	No applicable toxicity data						
Remarks - Acute - Aquatic	No applicable toxicity data						
invertebrates.:							
Remarks - Acute - Aquatic	No applicable	No applicable toxicity data					
plants:							
<b>Remarks - Chronic - Fish:</b>	No applicable						
<b>Remarks - Chronic -</b>	No applicable	e toxicity data					
Aquatic invertebrates.:							
<b>Conclusion/Summary</b>	: No	o known significant effects or	critical hazards.				
12.2 Persistence and degrada							
Conclusion/Summary	su th No at an	rfactant(s) contained in this pr e biodegradability criteria as la 0.648/2004 on detergents. Data the disposal of the competent	a to support this assertion are held authorities of the Member States em, at their direct request or at the				
<b>12.3 Bioaccumulative potential</b> : Not available.							
12.4 Mobility in soil							
Soil/water partition coefficie (KOC)	ent : N	ot available.					
Mobility	: N	lixture is highly soluble					
2.5 Results of PBT and vPvB assessment							
РВТ	В	: Not available. : Not available. : Not available.					
vPvB		P: Not available. B: Not available.					
<b>12.6</b> Other adverse effects		he substances used in this mixe ubstance	ture are neither a PBT- or a vPvB				

## **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### **13.1** Waste treatment methods

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Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all orth existing with invisit data and the several sev
Hazardous waste	<ul> <li>with the requirements of all authorities with jurisdiction.</li> <li>Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.</li> </ul>
<u>Packaging</u>	
Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

### **SECTION 14: Transport information**

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	-	-	-	-
<b>14.2</b> UN proper shipping name	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.3 Transport hazard class(es)	Not regulated. (-)	Not regulated. (-)	Not regulated. (-)	Not regulated. (-)
14.4 Packing group	-	-	-	-
14.5. Environmental hazards	No.		No.	
Additional information				

**14.6** Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.'

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14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code

:

Not available.

## **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### EU Regulation (EC) No. 1907/2006 (REACH) Annex XIV - List of substances subject to authorization Annex XIV: None of the components are listed.

Substances of very high concern: None of the components are listed.

#### **Other EU regulations**

Europe inventory Industrial emissions (integrated pollution prevention and control) - Air	:	Not determined. Not listed
Industrial emissions (integrated pollution prevention and control) - Water	:	Not listed
Aerosol dispensers	:	Not applicable.
Seveso III Directive		
<u>National regulations</u> Remark	:	No additional remark.
International regulations		
Chemical Weapons Convention List Schedule I Chemicals	:	Not listed
Chemical Weapons Convention List Schedule II Chemicals	:	Not listed
Chemical Weapons Convention List Schedule III Chemicals	:	Not listed
15.2 Chemical Safety Assessment	:	This product contains substances for which Chemical Safety Assessments are still required.

## **SECTION 16: Other information**

Abbreviations and acronyms	:	ATE = Acute Toxicity Estimate AISE = Association Internationale de la Savonnerie, de la Détergence et des Produits d'Entretien, International Association for Soaps, Detergents and Maintenance Products' CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DNEL = Derived No Effect Level DMEL = Derived Minimal Effect Level EUH statement = CLP-specific Hazard statement PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number vPvB = Very Persistent and Very Bioaccumulative
Key literature references and sources for data	:	Evaluation method used for mixture classification: Calculation method.

#### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

		Classification		Justification	
Not classif	fied.		Calculati	on method	
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Full text of abbreviated H	:	H315 Causes skin irritation.
statements Full text of classifications	:	Skin Corr./Irrit. 2, H315: SKIN CORROSION/IRRITATION - Category 2
[CLP/GHS]		
Date of printing	:	12.05.2020
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Date of previous issue	:	00.00.0000
Reason	:	Not applicable
Version	:	1.0

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.