

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 21/04/2017 Revision date: 05/06/2015

PP SAVONA D2 WASHING UP LIQUID

Version: 10.0

:

12025

SECTION 4. Identification of the a	
	ubstance/mixture and of the company/undertaking
1.1. Product identifier	A Performance
Product form	: Mixture
Product name	: PP SAVONA D2 WASHING UP LIQUID
Product code	: 12025
Type of product	: Technical product
1.2. Relevant identified uses of the su	ubstance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Professional use
Industrial/Professional use spec	: For professional use only
Use of the substance/mixture	: Washing up liquid
1.2.2. Uses advised against	
No additional information available	
	stu data akaat
1.3. Details of the supplier of the safe SELDEN RESEARCH LIMITED	STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM
	Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk
1.4. Emergency telephone number	
Emergency number	: Mon to Fri 8.30am to 5.00pm - 01298 26226
<b>SECTION 2: Hazards identification</b>	n en
2.1. Classification of the substance o	r mixture
Classification according to Regulation (EC	;) No. 1272/2008 [CLP]
Eye Irrit. 2 H319	
Full text of H-phrases: see section 16	
2.2. Label elements	
Labelling according to Regulation (EC) No	0. 1272/2008 [CLP]
Hazard pictograms (CLP)	
	GHS07
Signal word (CLP)	: Warning
Hazardous ingredients	: Benzenesulphonic acid, mono-C10-14-alkyl derivs., sodium salts, Sodium laurylether sulphate
Hazard statements (CLP)	: H319 - Causes serious eye irritation
Precautionary statements (CLP)	: P264 - Wash hands thoroughly after handling
	P280 - Wear eye protection P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P337+P313 - If eye irritation persists: Get medical advice/attention
2.3. Other hazards	
No additional information available	
SECTION 2. Composition/informa	

SECTIC	ON 3: Composition/information on ingredients
3.1.	Substance
Not applic	able
3.2.	Mixture

# Safety Data Sheet

according to Regulation (EC) No. 453/2010

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Benzenesulphonic acid, mono-C10-14- alkyl derivs., sodium salts	(CAS No) 85117-50-6 (EC no) 285-600-2	1 - 5	Xn; R22 Xi; R41 Xi; R38	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318
Sodium laurylether sulphate	(CAS No) 68891-38-3 (EC no) 500-234-8	1 - 5	Xi; R41 Xi; R38	Eye Dam. 1, H318 Skin Irrit. 2, H315
Coconut diethanolamide	(CAS No) 8051-30-7	1 - 5	Not classified	Skin Irrit. 2, H315 Eye Dam. 1, H318

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash with plenty of soap and water.
First-aid measures after eye contact	: 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.
First-aid measures after ingestion	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and eff	ects, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/injuries after eye contact	: Causes eye irritation.
Symptoms/injuries after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3. Indication of any immediate medic	al attention and special treatment needed
Treat symptomatically.	
<b>SECTION 5: Firefighting measures</b>	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the s	ubstance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release me	asures
SECTION 6: Accidental release me 6.1. Personal precautions, protective of	asures equipment and emergency procedures
6.1. Personal precautions, protective e	
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6.1.         Personal precautions, protective e           6.1.1.         For non-emergency personnel           Emergency procedures	
<ul> <li>6.1. Personal precautions, protective et</li> <li>6.1.1. For non-emergency personnel</li> <li>Emergency procedures</li> <li>6.1.2. For emergency responders</li> </ul>	equipment and emergency procedures : Evacuate unnecessary personnel.
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### Incompatible products Special rules on packaging

: Oxidizing agent. Strong acids. Strong bases.

7.3. Specific end use(s) : Keep only in original container.

# No additional information available

SECTION 8: Exposure controls/personal protection
SECTION O. EXDUSULE CONTIONS/DELSONAL DIOLECTION

**Control parameters** 8.1.

No additional information available

#### 8.2. **Exposure controls**

Materials for protective clothing : Not required for normal conditions of use Hand protection : In case of repeated or prolonged contact wear gloves Eye protection : Safety glasses Skin and body protection : Not required for normal conditions of use Respiratory protection : Not required for normal conditions of use



<b>SECTION 9: Physical and chemica</b>	I properties
9.1. Information on basic physical an	d chemical properties
Physical state	: Liquid
Appearance	: Mobile liquid.
Colour	: Green.
Odour	: odourless.
Odour threshold	: No data available
рН	: 5
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.01
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	
No additional information available	
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SECTION 10: Stability and reactive	

10.1. Reactivity No additional information available

#### 10.2. **Chemical stability**

Stable under normal conditions.

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10.3.	Possibility of hazardous reactions
No addi	tional information available
10.4.	Conditions to avoid
No addi	tional information available
10.5.	Incompatible materials
No addi	tional information available
10.6.	Hazardous decomposition products
Nia addi	tional information available

No additional information available

## **SECTION 11: Toxicological information** 11.1. Information on toxicological effects

Acute toxicity	Not classified
Skin corrosion/irritation	Not classified
	pH: 5
Serious eye damage/irritation	Causes serious eye irritation.
	pH: 5
Respiratory or skin sensitisation	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
Specific target organ toxicity (single exposure)	Not classified
	Not classified
exposure)	
Coconut diethanolamide	
NOAEL (subacute, oral, animal/female, 28 days)	≈ 750 mg/kg bodyweight
Aspiration hazard	Not classified

2.1. Toxicity		
Coconut diethanolamide (8051-30-		
LC50 fishes 1	≈ 2.4 mg/l	
EC50 Daphnia 1	≈ 3.2 mg/l	
ErC50 (algae)	≈ 3.9 mg/l	
NOEC chronic crustacea	≈ 0.07 mg/l	

### 12.2. Persistence and degradability

No additional information available

#### 12.3. **Bioaccumulative potential** No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Results of PBT and vPvB assessment

No additional information available

#### 12.6. Other adverse effects

No additional information available

### SECTION 13: Disposal considerations

13.1. Waste treatment methods

### No additional information available

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

In accordance with ADR / RID / IMDG / IATA / ADN

#### 14.1. UN number

Not regulated for transport

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according to Regulation (EC) No. 453/2010	
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	
- Overland transport	
No data available	
Transport by see	
- Transport by sea No data available	
- Air transport No data available	
14.7. Transport in bulk according to A	nnex II of MARPOL 73/78 and the IBC Code
Not applicable	
SECTION 15: Regulatory information	ion
	regulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
Contains no substances with Annex XVII rest	rictions
Contains no substance on the REACH candid	late list
Contains no REACH Annex XIV substances	

### 15.1.2. National regulations

### Germany

VwVwS Annex reference	: Water hazard class (WGK) 2, hazardous to water (Classification according to VwVwS, Annex 4)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

15.2. Chemical safety assessment		
No additional information available		
SECTION 16: Other information		
Full text of R-, H- and EUH-phrases:		
Full text of R-, H- and EUH-phrases: Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
· · · · ·	Acute toxicity (oral), Category 4	Page 5

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Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation

SDS EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product