

# SAFETY DATA SHEET



Creation date: 01.03.12 Revision Date:  
08/07/2016

Version 5

## Section 1: Identification of the substance / mixture and of the company / business

### 1.1 Product Identifier:

Trade name : **Ecodétergent certified by Ecocert**  
Item code : **205B**

### 1.2 Use relevant identified the substance or mixture and uses

#### identified relevant use of the substance or mixture

Industry sector: concentrated cleaners multi uses. Used pure or diluted for cleaning surfaces.

Exposure Scenarios: See section 15.2

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

Company identification

SARL PROYACHT  
ZA ARGILE  
460 Avenue of the Quiera - 213 VOIE E - 06370 Mouans  
Sartoux  
Tel: 04 93229865

Email address of the person responsible :

**contact@clinazur.com**

### 1.4 Tél emergency ORFILA: 01.45.42.59.59

Pays	Organisme consultatif officiel	Adresse	Num. d'appel d'urgence
BELGIUM	Centre Anti-Poisons/Antigifcentrum o/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn B -1120Brussels	+32 70 245 245
FRANCE	Centre Antipoison et de Toxicovigilance de Angers C.H.R.U.	4, rue Larrey 49033Angers Cedex 01	+33 2 4148 2121
FRANCE	Centre Antipoison Hôpital Pellegrin-Tripode	Place Amélie Raba-Leon F-33076Bordeaux Cedex	+33 5 5696 4080
FRANCE	Centre Antipoison - Toxicovigilance Centre Hospitalier Régional	5 avenue Oscar Lambret F-59037Lille Cedex	0 825 812 822 +33 3 2016 0824
FRANCE	Centre Antipoison Hôpital Edouard Herriot	5 Place d'Arsonval F-69437Lyon Cedex 03	+33 4 72 11 69 11
FRANCE	Centre Antipoison et de Toxicovigilance de Marseille Hôpital Salvator	249 boulevard Sainte Marguerite F-13274Marseille Cedex 09	+33 4 91 75 25 25
FRANCE	Centre Antipoison et de Toxicovigilance de Nancy Hôpital Central	29 avenue du Maréchal de Lattre-de- Tassigny F-54035Nancy Cedex	+33 3 8332 3636
FRANCE	Centre Antipoison et de Toxicovigilance de Paris Hôpital Fernand Widal	200 rue du Faubourg Saint-Denis 75475Paris Cedex 10	+33 1 40 05 48 48
FRANCE	Centre Antipoison et de Toxicovigilance de Rennes CHRU, Hôpital Pontchaillou, Pavillon Clemenceau	2 rue Henri-le-Guilloux 35043Rennes Cedex 09	+33 2 99 59 22 22



## Section 2: Hazards Identification

### 2.1 Classification of the substance or mixture

#### Classification according to Regulation (EC Regulation 1272/2 008)

Hazard category	Hazard Symbol	H phrases
any	no	any

### 2.2 Label elements

#### Classification according to CE1272 / 2 settlement 008

Symbols and indications of danger: No

Sentence H: any phrases:

102	Keep out of reach of children.
103	Read the label before use.
301/315/101	If swallowed, seek medical attention immediately. If medical advice is needed, have product container or label.

## Section 3: Composition / information on ingredients

### 3.2 Mixtures

#### Chemical characterization:

Preparation of liquid chemical " *alkali liquid* "

#### Dangerous components:

chemical Name	CAS No.	EC number and / or Registration No.	CLASSIFICATION (1272/2008)	% (M / m)
D-pentose and oligomeric D-glucose, C8-10 Alkyl glycosides *	68515-73-1 + 1235391-18-0	483-960-7 01-000002-0220-900000	Eye dam. 1, H318	1-5%
Alcohols, C12-14 ethoxylated sulphates sodium salts *	68891-38-3	01-2119488639-16- 0028	Skin Irrit.2; H315 Eye dam.1; H318 Aquatic Chronic 3, H412	1-5%

\* Contains specific concentration limits

### 2.3 Other hazards:



PBT: no

P: not available B: Not available T: no

#### Section 4: First Aid

##### 4.1 Description of first aid

###### General information

Remove any contaminated clothing immediately

###### After inhalation

If you feel unwell, take in the fresh air and lead to a doctor.

###### Skin contact:

After contact with skin, wash immediately with plenty of water

###### After eye contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

###### After swallowing:

If swallowed, do not induce vomiting: seek medical advice and show the container or label

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

**symptoms:** No known symptoms to date

**hazards:** None known to date

##### 4.3 Indication of immediate medical attention and special treatment needed

**prescription:** Symptomatic treatment

#### Section 5: Measures against fire

##### 5.1 extinguishing means

###### Suitable extinguishing means:

- water spray
- Alcohol-resistant foam
- Carbon dioxide
- Dry powder

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

In case of fire, gas evolution of hazardous combustion: carbon monoxide (CO), nitrous gas NOx

##### 5.3 Advice for firefighters:

###### Special protective equipment in the fight against fire

Use breathing apparatus

#### Section 6: Action in case of accidental release



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

Ensure sufficient ventilation. Wear appropriate personal protective equipment.

**6.2 Measures for environmental protection:**

Prevent entry into sewers or streams.

**6.3 Methods and materials for containment and cleaning:**

Up with an absorbent material (eg sand, kieselguhr, binder, sawdust) Dispose of according to regulations

**6.4 Reference to other sections**

**Additional information**

Information on the safe handling see chapter 7

**Section 7: Handling and storage**

**7.1 Precautions for safe handling**

**Precautions when handling**

Open and handle container with care  
Ensure adequate ventilation, if necessary use suction on the workplace

**Preventing fires and explosions**

Observe the general rules of protection against fire

**7.2 Conditions for storage, including any incompatibilities**

**Hints on storage compatibility:**

Do not store with acids Do not store with oxidizing agents

**7.3 Specific end uses**

No other recommendation

**Section 8: Exposure controls / personal protection**

**8.1 Control parameters**

**Exposure limit values**

No exposure limits

Alcohols, C12-14 (even numbered), ethoxylated <2.5 EO, sulphates, sodium salts

# SAFETY DATA SHEET



• **DNEL**

Part Names	Exposure	DNEL	Population	effects
Alcohols, C12-14 (even numbered), ethoxylated <2.5 EO, sulphates, sodium salts	<b>Long term cutaneous 2750 mg / kg bw / day Operators</b>		Operators	systemic
	Long term inhalation	175mg / m3		systemic
	<b>Long term cutaneous 1650 mg / kg bw / day consumers</b>		consumers	systemic
	Long term inhalation	52mg / m3		systemic
Long-term oral	15 mg / kg bw / day	systemic		

• **PNEC**

Part Names	Description of the environment	PNEC	Description of the method
Alcohols, C12-14 (even numbered) ethoxylated <2.5 EO, sulphates, sodium salts	Pure water	0.24 mg / L	Factors Evaluation
	Ground	0.946 mg / kg	Sharing the balance
	water treatment plant uses	10000 mg / L	Factor Assessment
	Marine	0.024 mg / L	Factors Evaluation
	Sediments freshwater	0.545 mg / kg dwt	Sharing the balance
	<u>Sediments Seawater</u>	0.054 mg / kg dwt	Sharing the balance

## 8.2 Exposure controls

### General protective measures

Do not inhale the vapors  
Avoid contact with skin and eyes

### Hygiene measures:

Keep away food and beverage

### Respiratory protection:

Respiratory protection in case of insufficient ventilation or prolonged exposure mask with filter A (organic gases and vapors) in accordance with DIN EN 141

The use of devices to filter assumes that the ambient atmosphere contains at least 17% oxygen by volume and that the highest gas concentration does not exceed 0.5% of standard volume. Follow the regulations in force, for example the EN 136/141/143/371/372 as well as national regulations.

### Protection of hands:

In case of prolonged exposure:

- Butyl gloves  
Minimum breakthrough time / gloves: 480 min Minimum / Glove  
Thickness: 0.7mm In the case of short exposure (protection device):

- Nitrile glove  
Breakthrough time / gloves: 30 min Minimum  
thickness: 0.4mm protection not suitable:



- Do not use leather gloves

These types of protective gloves are offered by various manufacturers. Note the especially about the minimum thickness and the minimum breakthrough time, and take into account the particular conditions of the workplace.

**Eye protection:**

Depending on the risk, provide a sufficient protection of eyes (goggles with side protection or goggles, and if necessary one face protection)

**Section 9: Physical and chemical properties**

Physical state at room temperature:	Liquid
Color :	Yellow
Odour :	feature
pure PH	11 + -0.4
Boiling temperature	100 ° C
Fusion point :	maladjusted
Flash point :	maladjusted
Explosive properties:	No data
Vapor Pressure	No data
Density:	1.05 g / cm <sup>3</sup>
Solubility:	Soluble in water

**Section 10: Stability and reactivity****10.1 Reactivity**

See section 10.3. "Possibility of hazardous reactions"

**10.2 Chemical stability**

The product is stable under normal conditions.

**10.3 Possibility of hazardous reactions**

Reacts with strong acids Reactions with oxidizing agents

**10.4 Conditions to avoid**

not known

**10.5 Incompatible materials:**

not known

**10.6 Hazardous decomposition products**

No known hazardous decomposition products, if the product is handled and stored correctly.

**Section 11: Toxicological Information**



### 11.1 Information on toxicological effects

#### 11.1.1 Substances

- **Alcohols, C12-14 (even numbered), ethoxylated <2.5 EO, sulphates, sodium salts**

Oral LD50 4100 mg / kg (rat) (OECD 401) Dermal LD50 > 2000 mg / kg (rat) (OECD 402)

- **D-pentose and oligomeric D-glucose, C8-10 Alkyl glycosides**

Oral LD50 > 5000 mg / kg (rat) ATE (oral) 5000 mg / kg

#### 11.1.2 Mix

**Acute oral toxicity:** No data

**Acute dermal toxicity:** No data

**Acute inhalation toxicity:** No data

## Section 12: Ecological Information

### 12.1 toxicity

#### 12.1.1 Substances

- **Alcohols, C12-14 (even numbered), ethoxylated <2.5 EO, sulphates, sodium salts**

EC50	27.7 mg / l (algae) (OECD 201)
	7.2 mg / l (daphnia) (OECD 202)
LC50	7.1 mg / l (fish) (OECD 203)
Toxicity long term	NOEC 0.95 mg / l (algae) (OECD 201)
	0.27 mg / l (daphnia) (OECD 211) 1 mg / l (fish) (OECD 203)

#### 12.1.2 Mix

**Fish toxicity:** No data

**Daphnia toxicity:** No data

**Algae toxicity:** No data

**Bacteria toxicity:** No data

### 12.2 Persistence and degradability

**Biodegradability:** Surfactants are in accordance with the regulations of the biodegradability criteria EC / 648/2004 on detergents.

### 12.3 Bioaccumulative potential

**Bioaccumulation:** Not determined

### 12.4 Mobility in soil

**Transport and distribution between environmental compartments:** Not determined

### 12.5 Results of PBT and vPvB

Not evaluated

### 12.6 Other adverse effects

**CLINAZUR**

PROFESSIONAL PRODUCTS FOR YACHTING

**Additional toxicological information eco**

Used properly, the product causes no disturbance in treatment plants.

**Section 13: Disposal Considerations****13.1 Waste treatment methods****product:**

Given the regulations in force, the product must be transported to an incinerator for hazardous waste or be collected in a special waste collection point.

**Contaminated packaging:**

Non-cleaned should be disposed of in the same manner as the product.

**Section 14: Transport Information****Section 14.1 to 14.5**

<b>ADR:</b>	Not dangerous goods
<b>ADNR</b>	Not dangerous goods
<b>RID</b>	Not dangerous goods
<b>IATA</b>	Not dangerous goods
<b>IMDG</b>	Not dangerous goods

**14.6 Special precautions for user**

View 6A8 sections of the safety data sheet

**14.7 Transport in bulk according to Annex of MARPOL 73/78 and the IBC Code**

No transport in bulk according the IBC Code

**Section 15: Regulatory Information****15.1 regulations / legislation for the substance or mixture Safety, health and environment****Professional diseases**

Code of Social Security: Articles L461-1à461-8

- Table No. 84: affections due to liquid organic solvents for professional use (indicated in the table)

**Labeling of detergents (according to European regulation 648/2004 of 31 March 2004 and amended on detergents):**

&lt;5%: nonionic agents surfaces, anionic surface agents.

**15.2 Evaluation of chemical safety**

No rating available





## Section 16: Other information

Observe the legal requirements nationally and locally

Changing the plug to version 4: Sections 2, 3, 8, 11 and 12

### List of the text of the hazard statements mentioned in section 3 (H-statements)

- 315 Cause skin irritation 318
- Causes serious eye injuries 412
- Harmful to aquatic organisms, causes long-lasting effects.

This information corresponds to the current state of our knowledge and are intended to provide a general description of our products and their possible applications.

Proyacht no warranty, express or implied, as to the accuracy, adequacy, the amount or lack of defect and assumes no liability would be related to the use of information provided. Each user of the products is responsible for the adequacy of the company's products Proyacht and applying it intends to make. No element integrated into its information is intended to separate the conditions of sale of the company Proyacht always find application, unless agreed otherwise in writing. All intellectual and industrial property must obviously be respected. In view of possible changes in our products, or to changes in national and international regulations and laws, the parameters of our products can be modified. Safety data sheets reminiscent of the essential instructions for the products concerned, including security matters, and that must be met before handling or storage of Proyacht products are delivered with the product and are available on request. It is up to the user to conduct a further review of the applicable safety data sheet before handling and storage of each product. For further information, the user is invited to contact Proyacht. are delivered with the product and are available on request. It is up to the user to conduct a further review of the applicable safety data sheet before handling and storage of each product. For further information, the user is invited to contact Proyacht. are delivered with the product and are available on request. It is up to the user to conduct a further review of the applicable safety data sheet before handling and storage of each product. For further information, the user is invited to contact Proyacht.