



SAFETY DATA SHEET

1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Identification of the substance or preparation:

Name: AQUADECKS (TOUTES TEINTES).
Product code: AQD01.

Company/undertaking identification:

Registered company name: DURIEU S.A..
Address: Z.A.I. "La Marinière" 2,bis rue Charles de Gaulle.91070.BONDOUFLE.FRANCE.
Telephone: + 33 (0)1.60.86.48.70. Fax:+ 33 (0)1.60.86.84.84. Telex:.
sp.auger@durieu.com
www.durieu.com

Emergency telephone: + 33 (0)1.45.42.59.59.

Association/Organisation: ORFILA / INRS <http://www.centres-antipoison.net>.

Use of the substance/preparation:

Penetrating and protection wood product. Water base system.

2 - HAZARDS IDENTIFICATION

This product is not classed as flammable. Refer to the recommendations regarding the other products present on the site
May produce an allergic reaction.

3 - COMPOSITION/INFORMATION ON INGREDIENTS

Full text of risk phrases appearing in section 3: see section 16.

Hazardous substances present on their own:

(present in the preparation at a sufficient concentration to give it the toxicological characteristics it would have in a 100% pure state)

This preparation contains no hazardous substance in this category.

Other substances representing a hazard:

No known substance in this category present.

Substances present at a concentration below the minimum danger threshold:

INDEX	CAS	EC	Name	Symb.	R:	%
603-014-00-0	111-76-2	203-905-0	2-BUTOXYETHANOL	Xn	20/21/22 36/38	0 <= x % < 2.5
603-027-00-1	107-21-1	203-473-3	ETHYLENE GLYCOL	Xn	22	0 <= x % < 2.5

Other substances with occupational exposure limits:

No known substance in this category present.

May produce an allergic reaction:

INDEX	CAS	EC	Name	Symb.	R:	%
613-205-00-0	60207-90-1	262-104-4	PROPICONAZOLE	Xn N	43 50/53 22	0 <= x % < 2.5

4 - FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.
NEVER induce swallowing in an unconscious person.

In the event of exposure by inhalation:

If a large quantity is inhaled, move the patient to the fresh air.

In the event of splashes or contact with eyes:

Wash thoroughly with soft clean water for 15mn holding the eyelids open.
Refer to an ophthalmologist in particular if there is any redness, pain or visual impair.

In the event of splashes or contact with skin:

Wash thoroughly with soft clean water.

In the event of swallowing:

If swallowed accidentally, refer to a doctor and show him the label.
N/A

5 - FIRE-FIGHTING MEASURES

Not relevant.

Suitable extinguishing media:

Foam, CO2, Dry chemical.

In the event of fire, use appropriate extinguishing media. Never use water.

Extinguishing media which must not be used for safety reasons:

Water may be ineffective as extinguishing medium but may be used to cool closed containers exposed to heat.

Special protective equipment for fire-fighters:

Due to the toxicity of the gas emitted on thermal decomposition of the products, fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

6 - ACCIDENTAL RELEASE MEASURES

Personal precautions:

Consult the safety measures listed under headings 7 and 8.

Environmental precautions:

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

Use drums to dispose of waste recovered in accordance with applicable regulations (see heading 13).

If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures

Methods for cleaning up:

Clean preferably with a detergent, do not use solvents.

7 - HANDLING AND STORAGE

The regulations relating to storage premises apply to workshops where the product is handled.

Fire prevention:

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal safety, see §8.

Observe precautions stated on label and also industrial safety regulations

Prohibited equipment and procedures:

Smoking, eating and drinking are prohibited in premises where the preparation is used

Never open the packages under pressure

Storage:

Keep the container tightly closed in a dry place.

8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Use personal protection equipment as per Directive 89/686/EEC.

Exposure limit values per INRS ED 984:

France	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP N°:
107-21-1	20	52	40	104	*	84 -
111-76-2	2	9.8	30	147.6	*	84 -

Exposure limit values per 2006/15/CE, 2000/39/EC and 98/24/EC:

EC	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:
107-21-1	20	52	40	104	Peau
111-76-2	20	98	50	246	Peau

Exposure limit values (2003-2006):

Germany/AGW	AGW:	AGW:	Faktor:	Bemerkungen:	
107-21-1	10 ml/m3	26 mg/m3	2(I)	DFG, H, Y	
111-76-2	20 ml/m3	98 mg/m3	4(II)	DFG, H, Y	
UK/WELs	TWA:	STEL:	Ceiling:	Definition:	Criterion:
107-21-1	10 mg/m3	-	-	-	-
111-76-2	25 ppm	50 ppm	-	-	-
UK/OES	TWA:	STEL:	Ceiling:	Definition:	Criterion:
107-21-1	10 mg/m3	-	-	-	-
111-76-2	25 ppm	50 ppm	-	-	-
ACGIH/TLV	TWA:	STEL:	Ceiling:	Definition:	Criterion:
107-21-1	-	-	100	-	-
111-76-2	20 ppm	-	-	-	-

Respiratory protection:

N/A

Hand protection:

Type of gloves recommended :

Eye and face protection:

Use personal protection equipment.

Skin protection:

For further information, see § 11 of S.D.S. - Toxicological information.

N/A

9 - PHYSICAL AND CHEMICAL PROPERTIES

General information:

Physical state: fluid liquid

Important health, safety and environmental information:

pH of the substance or preparation: slightly basic.

When a pH measure is possible, it has a value of: 8.50 .

Boiling point/boiling range: not specified.

Flash point interval: not relevant.

vapour pressure: not relevant.

Density: > 1

water solubility: Dilutable.

Other information:

melting point/melting range: not specified.

Self-ignition temperature: not relevant.

Decomposition point/decomposition range : not specified.

VOC (g/l): 44

10 - STABILITY AND REACTIVITY

The preparation is stable at the handling and storage conditions recommended per § 7 of the safety data sheet,

Conditions to avoid:

Refer to §7.

11 - TOXICOLOGICAL INFORMATION

No data is available regarding the preparation itself.

2-butoxyethanol and its acetate are absorbed directly through the skin and have harmful effects on the blood.

In the event of exposure by inhalation:

Negligible risks when used under normal conditions at room temperature. Avoid inhaling vapour, steam or smoke.

Slightly toxic. Based on relative experimental data on products with similar struture.

In the event of swallowing:

Slightly toxic. Can cause varying degrees of harm to the lungs. Based on relative experimental data on products with similar structure.

In the event of splashes or contact with skin:

Slightly irritating on skin if exposed over extended period. Based on relative experimental data on products with similar structure.

In the event of splashes or contact with eyes:

Can cause slight temporary eye irritation. Based on relative experimental data on products with similar structure.

Other data:

CAS 111-76-2 : IARC Groupe 3 (The agent is not classifiable as to its carcinogenicity in to humans)

12 - ECOLOGICAL INFORMATION

No ecological data on the product itself is available.

The product must not be allowed to run into drains or waterways.

Mobility:

Contains a solid phase.

Persistence and degradability:

N/A

Ecotoxicity:

N/A

13 - DISPOSAL CONSIDERATIONS

Do not pour into drains or waterways.

Waste:

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

14 - TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2005 - IMDG 2004 - ICAO/IATA 2005).

15 - REGULATORY INFORMATION

This preparation was classified in compliance with the directive known as <All preparations> 1999/45/EC and its adaptations
In addition directive 2004/73/EC with the 29° adaptation of directive 67/548/EEC (Hazardous substances) have been taken into account.

This product is not classed as flammable.

Contains:

Contains 613-205-00-0 PROPICONAZOLE. May produce an allergic reaction.

Particular hazards associated with the preparation and safety recommendations:

- | | |
|------|---|
| S 2 | Keep out of the reach of children. |
| S 23 | Ne pas respirer les gaz/fumées/vapeurs/aérosols. |
| S 24 | Avoid contact with skin. |
| S 51 | Use only in well-ventilated areas. |
| S 62 | If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label. |

16 - OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties

Full text of risk phrases appearing in section 3:

R 20/21/22	Harmful by inhalation, in contact with skin and if swallowed.
R 22	Harmful if swallowed.
R 36/38	Irritating to eyes and skin.
R 43	May cause sensitisation by skin contact.
R 50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

2004/42/EC (COV):

The permitted European levels of VOC in the ready-to-use product (category II Af) are 150 g/l maximum in 2007 and 130 g/l maximum in 2010.