

1 Identification

- **Product identifier**
 - Product number XHT612
 - Trade name: **WB IMPR. WAX TEAK**
 - Application of the substance / the mixture For professional use
- **Details of the supplier of the safety data sheet**
 - Manufacturer/Supplier:
IVM Chemicals srl
Viale della Stazione 3 - 27020 Parona (PV) Italy tel +39 038425441
 - Information department:
Environmental Health and safety office
hseoffice@ivmchemicals.com
 - Emergency telephone number:
ChemTel Expert Assistance Hotline/SDS Fax Access by dialing 1-800-255-3924 or for International +1-813-248-0585.

2 Hazard(s) identification

- **Classification of the substance or mixture**



GHS07

Skin Sens. 1 H317 May cause an allergic skin reaction.
 Flam. Liq. 4 H227 Combustible liquid. Flam. Liq. 4
 Aquatic Acute 2 H401 Toxic to aquatic life.
 Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

- **Label elements**

- **GHS label elements**

The product is classified and labeled according to the Globally Harmonized System (GHS).

- **Hazard pictograms**



GHS07

- **Signal word** Warning

- **Hazard-determining components of labeling:**

3-Iodo-2-propynylbutylcarbamate
 2,4,7,9-tetramethyldec-5-yne-4,7-diol
 1,2-benzisothiazol-3(2H)-one
 a mixture of: 5-chloro-2-methyl-2 H -isothiazol-3-one [EC No 247-500-7] and 2-methyl-2 H -isothiazol-3-one [EC No 220-239-6] (3:1)

- **Hazard statements**

H227 Combustible liquid. Flam. Liq. 4
 H317 May cause an allergic skin reaction.
 H401 Toxic to aquatic life.
 H412 Harmful to aquatic life with long lasting effects.

- **Precautionary statements**

P210 Keep away from flames and hot surfaces. . No smoking.
 P261 Avoid breathing dust/fume/gas/mist/vapors/spray
 P280 Wear protective gloves/protective clothing/eye protection/face protection.
 P321 Specific treatment (see on this label).

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P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Classification system:

· **NFPA ratings (scale 0 - 4)**



Health = 0

Fire = 2

Reactivity = 0

· **HMIS-ratings (scale 0 - 4)**



Health = 0

Fire = 2

Reactivity = 0

3 Composition/information on ingredients

Chemical characterization: Mixtures

· **Description:** Mixture: consisting of the following components.

Dangerous components:

111-76-2	2-butoxyethanol	2.5-4.99%
	<div> <div>Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2A, H319</div> <div>Flam. Liq. 4, H227</div> </div>	
57-55-6	propane-1,2-diol	2.5-4.99%
55406-53-6	3-Iodo-2-propynylbutylcarbamate	0.5-<1%
	<div> <div>Acute Tox. 3, H331</div> <div>STOT RE 1, H372</div> <div>Eye Dam. 1, H318</div> <div>Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1)</div> <div>Acute Tox. 4, H302; Skin Sens. 1, H317</div> </div>	
107-21-1	ethanediol	0.1-<0.5%
	<div> <div>STOT RE 2, H373</div> <div>Acute Tox. 4, H302</div> </div>	
126-86-3	2,4,7,9-tetramethyldec-5-yne-4,7-diol	0.1-<0.5%
	<div> <div>Eye Dam. 1, H318</div> <div>Skin Sens. 1, H317</div> <div>Flam. Liq. 4, H227; Aquatic Acute 3, H402; Aquatic Chronic 3, H412</div> </div>	
127087-87-0	Nonylphenol, ethoxylated	0.25-<0.5%
	<div> <div>Eye Dam. 1, H318</div> <div>Aquatic Chronic 2, H411</div> <div>Acute Tox. 4, H302</div> <div>Aquatic Acute 2, H401</div> </div>	
55965-84-9	a mixture of: 5-chloro-2-methyl-2 H -isothiazol-3-one [EC No 247-500-7] and 2-methyl-2 H -isothiazol-3-one [EC No 220-239-6] (3:1)	<0.0015%
	<div> <div>Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331</div> <div>Skin Corr. 1B, H314</div> <div>Aquatic Acute 1, H400; Aquatic Chronic 1, H410</div> <div>Skin Sens. 1, H317</div> </div>	

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4 First-aid measures

· **Description of first aid measures**

· **General information:**

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

personal protective equipment for first aid responders is recommended. (please see section 8)

· **After inhalation:**

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

· **After skin contact:** Immediately wash with water and soap and rinse thoroughly.

· **After eye contact:** Rinse opened eye for several minutes under running water.

· **After swallowing:** Do not induce vomiting; immediately call for medical help.

· **Information for doctor:**

· **Most important symptoms and effects, both acute and delayed**

For symptoms and effects caused by substances, refer to Section 11.

· **Indication of any immediate medical attention and special treatment needed**

No further relevant information available.

5 Fire-fighting measures

· **Extinguishing media**

· **Suitable extinguishing agents:**

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· **Special hazards arising from the substance or mixture**

Formation of toxic gases is possible during heating or in case of fire.

· **Advice for firefighters**

Cool by spraying with water the containers to prevent product decomposition and the development of substances potentially hazardous for health and also, in the case of closed containers exposed to flames to prevent explosions.

· **Protective equipment:**

Hardhat with visor, fireproof clothing, suitable gloves and if necessary respiratory protective device.

6 Accidental release measures

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

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation

Keep away from ignition sources

· **Environmental precautions:**

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

· **Methods and material for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to Section 13.

Ensure adequate ventilation.

· **Reference to other sections**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

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· Protective Action Criteria for Chemicals

· PAC-1:

57-55-6	propane-1,2-diol	30 mg/m3
55406-53-6	3-Iodo-2-propynylbutylcarbamate	3.3 mg/m3
577-11-7	docusate sodium	5.7 mg/m3
107-21-1	ethanediol	30 ppm
126-86-3	2,4,7,9-tetramethyldec-5-yne-4,7-diol	30 mg/m3
127087-87-0	Nonylphenol, ethoxylated	30 mg/m3
34590-94-8	(2-methoxymethylethoxy)propanol	150 ppm

· PAC-2:

57-55-6	propane-1,2-diol	1,300 mg/m3
55406-53-6	3-Iodo-2-propynylbutylcarbamate	36 mg/m3
577-11-7	docusate sodium	63 mg/m3
107-21-1	ethanediol	150 ppm
126-86-3	2,4,7,9-tetramethyldec-5-yne-4,7-diol	330 mg/m3
127087-87-0	Nonylphenol, ethoxylated	330 mg/m3
34590-94-8	(2-methoxymethylethoxy)propanol	1700* ppm

· PAC-3:

57-55-6	propane-1,2-diol	7,900 mg/m3
55406-53-6	3-Iodo-2-propynylbutylcarbamate	220 mg/m3
577-11-7	docusate sodium	380 mg/m3
107-21-1	ethanediol	900 ppm
126-86-3	2,4,7,9-tetramethyldec-5-yne-4,7-diol	2,000 mg/m3
127087-87-0	Nonylphenol, ethoxylated	2,000 mg/m3
34590-94-8	(2-methoxymethylethoxy)propanol	9900** ppm

7 Handling and storage

· Handling:

- *Precautions for safe handling* No special precautions are necessary if used correctly.
- *Information about protection against explosions and fires:*
Keep ignition sources away - Do not smoke.

· Conditions for safe storage, including any incompatibilities

· Storage:

· Requirements to be met by storerooms and receptacles:

Observe the label precautions, the expiration date for the use, if not indicated, is from delivery date of goods.

In cases where there is no reported expiration date, it means that the product must be used within 8 months.

Take on temperature greater than 5 °C

· Information about storage in one common storage facility: Not required.

· Further information about storage conditions: Keep receptacle tightly sealed.

· Specific end use(s) Those typical of the product and the instructions in the data sheet if required.

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8 Exposure controls/personal protection

· **Additional information about design of technical systems:** No further data; see item 7.

· Control parameters

· **Components with limit values that require monitoring at the workplace:**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

111-76-2 2-butoxyethanol

PEL	Long-term value: 240 mg/m , 50 ppm Skin
REL	Long-term value: 24 mg/m , 5 ppm Skin
TLV	Long-term value: 97 mg/m , 20 ppm BEI

57-55-6 propane-1,2-diol

WEEL	Long-term value: 10 mg/m
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· **Ingredients with biological limit values:**

111-76-2 2-butoxyethanol

BEI	200 mg/g creatinine Medium: urine Time: end of shift Parameter: Butoxyacetic acid with hydrolysis
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· **Additional information:** The lists that were valid during the creation were used as basis.

· Exposure controls

· **Personal protective equipment:**

· **General protective and hygienic measures:**

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

· **Breathing equipment:** Not required.

· **Protection of hands:**



Protective gloves

Due to missing tests no recommendation to the glove material can be given for the product.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

The glove material has to be impermeable and resistant to the product .

· **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· **Eye protection:** Goggles recommended during refilling.

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9 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

· Form:

Fluid

· Color:

According to product specification

· Odor:

Characteristic

· Odor threshold:

Not determined.

· pH-value:

Not determined.

· Change in condition

· Melting point/Melting range:

Undetermined.

· Boiling point/Boiling range:

100 °C (212 °F)

· Flash point:

65 °C (149 °F)

· Flammability (solid, gaseous):

Not applicable.

· Ignition temperature:

240 °C (464 °F)

· Decomposition temperature:

Not determined.

· Auto igniting:

Product is not selfigniting.

· Danger of explosion:

Not determined.

· Explosion limits:

· Lower:

1.1 Vol %

· Upper:

12.6 Vol %

· Vapor pressure at 20 °C (68 °F):

1.2 hPa (1 mm Hg)

· Density at 20 °C (68 °F):

1.02 g/cm (8.512 lbs/gal)

· Relative density

Not determined.

· Vapor density

Not determined.

· Evaporation rate

Not determined.

· Solubility in / Miscibility with

· Water:

Not miscible or difficult to mix.

· Partition coefficient (n-octanol/water):

Not determined.

· Viscosity:

· Dynamic:

Not determined.

· Kinematic at 20 °C (68 °F):

29 s (ISO 3 mm)

· Oxidising properties:

N.A.

· Solvent content:

· Water:

65.9 %

· VOC content:

9.6 %

98.0 g/l / 0.82 lb/gl

· Solids content:

24.5 %

· Other information (HAPS)

107-21-1	ethanediol	0.1-<0.5%
112-34-5	2-(2-butoxyethoxy)ethanol	<0.1%
98-82-8	cumene	<0.1%
1330-20-7	xylene	<0.01%

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143-22-6	2-[2-(2-butoxyethoxy)ethoxy]ethanol	<0.01%
111-90-0	2-(2-ethoxyethoxy)ethanol	<0.01%
Other information		No further relevant information available.

10 Stability and reactivity

- **Reactivity** typical of the product as indicated in the data sheet
 - **Chemical stability** The product is stable in normal conditions of storage and use recommended
 - **Thermal decomposition / conditions to be avoided:**
No decomposition if used and stored according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

Information on toxicological effects

Acute toxicity:

LD/LC50 values that are relevant for classification:

111-76-2 2-butoxyethanol

Oral	LD50	1480 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	1100 mg/kg (rab)

57-55-6 propane-1,2-diol

Oral	LD50	20000 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	2001 mg/kg (rat/szczur/mouse/souris/Maus/ratón)

55406-53-6 3-Iodo-2-propynylbutylcarbamate

Oral	LD50	500 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	5001 mg/kg (rat/szczur/mouse/souris/Maus/ratón)

107-21-1 ethanediol

Oral	LD50	301 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	3501 mg/kg (mouse)
		9530 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)
Inhalative	LC50/6 h	2.5 ppm (rat/szczur/mouse/souris/Maus/ratón)

126-86-3 2,4,7,9-tetramethyldec-5-yne-4,7-diol

Oral	LD50	4600 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
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127087-87-0 Nonylphenol, ethoxylated

Oral	LD50	1999 mg/kg (rat/szczur/mouse/souris/Maus/ratón)
Dermal	LD50	2001 mg/kg (rabbit/królik/Kaninchen/conejo/lapin)

Primary irritant effect:

- **on the skin:** No irritant effect.
- **on the eye:** No irritating effect.

Sensitization: Sensitization possible through skin contact.

Additional toxicological information:

Irritant

Contains 3-Iodo-2-propynylbutylcarbamate, 2,4,7,9-tetramethyldec-5-yne-4,7-diol, 1,2-benzisothiazol-3(2H)-one, a mixture of: 5-chloro-2-methyl-2 H -isothiazol-3-one [EC No 247-500-

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7] and 2-methyl-2 H -isothiazol-3-one [EC No 220-239-6] (3:1). May produce an allergic reaction.

· **Carcinogenic categories**

Carbon Black

IARC's Monograph No. 93 reports there is sufficient evidence of carcinogenicity in experimental rats exposed to carbon black but inadequate evidence for carcinogenicity in humans and has assigned a Group 2B rating. In addition, the IARC summary concludes, "No significant exposure to carbon black is thought to occur during the use of products in which carbon black is bound to other materials, such as paint."

· **IARC (International Agency for Research on Cancer - Cl. 1 and 2)**

98-82-8	cumene	2B
1333-86-4	Carbon black	2B Dust

· **NTP (National Toxicology Program)**

98-82-8	cumene	<0.1%
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· **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

12 Ecological information

· **Toxicity** Harmful to aquatic life with long lasting effects.

· **Aquatic toxicity:**

111-76-2 2-butoxyethanol

EC50	101 mg/l (daphnia) (24 h)
LC50 (96h)	101 mg/l (Fish)

57-55-6 propane-1,2-diol

EC50	19000 mg/l (algae) (48 h)
	18340 mg/l (daphnia) (48 h)
LC50 (96h)	40613 mg/l (Fish)

55406-53-6 3-Iodo-2-propynylbutylcarbamate

EC50	0.022 mg/l (algae) (72 h)
	0.16 mg/l (daphnia) (48 h)
LC50 (96h)	0.067 mg/l (Fish)

127087-87-0 Nonylphenol, ethoxylated

EC50	100 mg/l (algae) (72 h)
	100 mg/l (daphnia) (48 h)
LC50 (96h)	10 mg/l (Fish)

55965-84-9 a mixture of: 5-chloro-2-methyl-2 H -isothiazol-3-one [EC No 247-500-7] and 2-methyl-2 H -isothiazol-3-one [EC No 220-239-6] (3:1)

EC50	0.1 mg/l (daphnia) (48 h)
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· **Persistence and degradability** No further relevant information available.

· **Behavior in environmental systems:**

· **Bioaccumulative potential** No further relevant information available.

· **Mobility in soil** No further relevant information available.

· **Ecotoxicological effects:**

· **Remark:** Harmful to fish

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- **Additional ecological information:**
 - **General notes:**
 - Water hazard class 2 (Self-assessment): hazardous for water
 - Do not allow product to reach ground water, water course or sewage system.
 - Danger to drinking water if even small quantities leak into the ground.
 - Harmful to aquatic organisms
- **Other adverse effects** No further relevant information available.

13 Disposal considerations

- **Waste treatment methods**
 - **Recommendation:**
 - Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
 - Hand over to hazardous waste disposers.
 - Dispose of contents and container in accordance with local state and federal regulations.
- **Uncleaned packagings:**
 - **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

- | | |
|--|-----------------|
| · UN-Number | |
| · DOT, ADN, IMDG, IATA | Not applicable |
| · UN proper shipping name | |
| · DOT, ADN, IMDG, IATA | Not applicable |
| · Transport hazard class(es) | |
| · DOT, ADR, ADN, IMDG, IATA | |
| · Class | Not applicable |
| · Packing group | |
| · DOT, IMDG, IATA | Not applicable |
| · Environmental hazards: | |
| · Marine pollutant: | No |
| · Special precautions for user | Not applicable. |
| · Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code | Not applicable. |
| · UN "Model Regulation": | Not applicable |

15 Regulatory information

- SARA

- **Section 355 (extremely hazardous substances):**

None of the ingredients is listed.

- **Section 313 (Specific toxic chemical listings) :**

111-76-2	2-butoxyethanol	2,5-4,99%
55406-53-6	3-Iodo-2-propynylbutylcarbamate	0.5-<1%

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107-21-1	ethanediol	0.1-<0.5%
95-63-6	1,2,4-trimethylbenzene	<0.1%
112-34-5	2-(2-butoxyethoxy)ethanol	<0.1%
98-82-8	cumene	<0.1%
1330-20-7	xylene	<0.01%
143-22-6	2-[2-(2-butoxyethoxy)ethoxy]ethanol	<0.01%
111-90-0	2-(2-ethoxyethoxy)ethanol	<0.01%

· **TSCA (Toxic Substances Control Act):**

All ingredients are listed.

· **Proposition 65**

· **Chemicals known to cause cancer:**

98-82-8	cumene	*	<0.1%
1333-86-4	Carbon black	*	<0.01%

· **Chemicals known to cause reproductive toxicity for females:**

None of the ingredients is listed.

· **Chemicals known to cause reproductive toxicity for males:**

None of the ingredients is listed.

· **Chemicals known to cause developmental toxicity:**

107-21-1	ethanediol	0.1-<0.5%
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· **Carcinogenic categories**

· **EPA (Environmental Protection Agency)**

111-76-2	2-butoxyethanol	NL	2,5-4,99%
95-63-6	1,2,4-trimethylbenzene	II	<0.1%
98-82-8	cumene	D, CBD	<0.1%
526-73-8	1,2,3-trimethylbenzene	II	<0.01%
1330-20-7	xylene	I	<0.01%

· **TLV (Threshold Limit Value established by ACGIH)**

111-76-2	2-butoxyethanol	A3
107-21-1	ethanediol	A4
1330-20-7	xylene	A4
1333-86-4	Carbon black	A4

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**

1333-86-4	Carbon black	<0.01%
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· **National regulations:**

The product is subject to be labeled according with the prevailing version of the regulations on hazardous substances.

· **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· **Department issuing SDS:** IVM Chemicals Srl

· **Contact:** See emergency phone

· **Date of preparation / last revision** 04/27/2017 / -

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· Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods
 DOT: US Department of Transportation
 IATA: International Air Transport Association
 ACGIH: American Conference of Governmental Industrial Hygienists
 EINECS: European Inventory of Existing Commercial Chemical Substances
 ELINCS: European List of Notified Chemical Substances
 CAS: Chemical Abstracts Service (division of the American Chemical Society)
 NFPA: National Fire Protection Association (USA)
 HMIS: Hazardous Materials Identification System (USA)
 VOC: Volatile Organic Compounds (USA, EU)
 LC50: Lethal concentration, 50 percent
 LD50: Lethal dose, 50 percent
 NIOSH: National Institute for Occupational Safety
 OSHA: Occupational Safety & Health
 TLV: Threshold Limit Value
 PEL: Permissible Exposure Limit
 REL: Recommended Exposure Limit
 BEI: Biological Exposure Limit
 Flam. Liq. 4: Flammable liquids . Category 4
 Acute Tox. 4: Acute toxicity . Category 4
 Acute Tox. 3: Acute toxicity . Category 3
 Skin Corr. 1B: Skin corrosion/irritation . Category 1B
 Skin Irrit. 2: Skin corrosion/irritation . Category 2
 Eye Dam. 1: Serious eye damage/eye irritation . Category 1
 Eye Irrit. 2A: Serious eye damage/eye irritation . Category 2A
 Skin Sens. 1: Skin sensitisation . Category 1
 STOT RE 1: Specific target organ toxicity (repeated exposure) . Category 1
 STOT RE 2: Specific target organ toxicity (repeated exposure) . Category 2
 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard . Category 1
 Aquatic Acute 2: Hazardous to the aquatic environment - acute aquatic hazard . Category 2
 Aquatic Acute 3: Hazardous to the aquatic environment - acute aquatic hazard . Category 3
 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard . Category 1
 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard . Category 2
 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard . Category 3

· Sources

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL and following amendments

Agency ECHA web site

INRS Fiche Toxicologique

IARC International agency for research on cancer