

Printing date 02/12/2024

Version number 152

Reviewed on 02/12/2024

### 1 Identification

- · Product identifier
  - · Product number WBS5AA5
  - · Trade name: WB SEALER WHITE
    - · 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

Sensitization - Skin 1 H317 May cause an allergic skin reaction.

- · Label elements
  - · GHS label elements

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

· Hazard pictograms



- · Signal word Warning
- · Hazard-determining components of labeling: adipohydrazide
- · Hazard statements

H317 May cause an allergic skin reaction.

· Precautionary statements

P261 Avoid breathing dust/fume/gas/mist/vapors/spray

P280 Wear protective gloves.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P321 Specific treatment (see on this label).
P363 Wash contaminated clothing before reuse.

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

international regulations.

- · Classification system:
  - · NFPA ratings (scale 0 4)



Health = 0 Fire = 1 Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = 0 Fire = 1Reactivity = 0



Printing date 02/12/2024

Version number 152

Reviewed on 02/12/2024

**Product number WBS5AA5** 

Trade name: WB SEALER WHITE

(Contd. of page 1)

## 3 Composition/information on ingredients

### · Chemical characterization: Mixtures

· Description: Mixture: consisting of the following components.

34590-94-8	(2-methoxymethylethoxy)propanol	1-<5%	
	Flammable Liquids 4, H227		
5131-66-8	3-butoxypropan-2-ol	1-2.49%	
	Skin Irritation 2, H315; Eye Irritation 2A, H319 Flammable Liquids 4, H227		
112-34-5	2-(2-butoxyethoxy)ethanol	0.5-1%	
	💠 Eye Irritation 2A, H319		
<i>57-55-</i> 6	propane-1,2-diol	0.5-1%	
1071-93-8	adipohydrazide	≥0.1-<0.25%	
	Aquatic Chronic 2, H411 Sensitization - Skin 1, H317 Aquatic Acute 2, H401		
111-76-2	2-butoxyethanol	<0.5%	
	<ul> <li>Acute Toxicity - Inhalation 3, H331</li> <li>Acute Toxicity - Oral 4, H302; Skin Irritation 2, H315; Eye Irritation 2A, H319</li> <li>Flammable Liquids 4, H227</li> </ul>		
55965-84-9	a mixture of: 5-chloro-2-methyl-2 H -isothiazol-3-one [EC No 247-500-	<0.00025%	
	7] and 2-methyl-2 H -isothiazol-3-one [EC No 220-239-6] (3:1)	10/000_0/0	
	Acute Toxicity - Oral 3, H301; Acute Toxicity - Dermal 2, H310; Acute Toxicity - Inhalation 2, H330 Skin Corrosion 1B, H314 Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100) Sensitization - Skin 1A, H317		

## 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 Allergic reactions

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.



Printing date 02/12/2024

Version number 152

Reviewed on 02/12/2024

Product number WBS5AA5

Trade name: WB SEALER WHITE

(Contd. of page 2)

## 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.

· For safety reasons unsuitable extinguishing agents:

Do not use a jet water stream as it may scatter and spread fire.

### Special hazards arising from the substance or mixture

In case of fire, the following can be released:

Nitrogen oxides (NOx)

Carbon monoxide (CO)

### 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

Ensure adequate ventilation

Keep away from ignition sources

### Environmental precautions:

Dilute with plenty of water.

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

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

### Protective Action Criteria for Chemicals

· PAC-1:				
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6		30 mg/m³	
34590-94-8	(2-methoxymethylethoxy)propanol		150 ppm	
112-34-5	2-(2-butoxyethoxy)ethanol		30 ppm	
<i>57-55-</i> 6	propane-1,2-diol		30 mg/m³	
111-76-2 2-butoxyethanol		60 ppm		
· PAC-2:				
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6	33	30 mg/m³	
34590-94-8	(2-methoxymethylethoxy)propanol	17	700* ppm	
112-34-5	5 2-(2-butoxyethoxy)ethanol 33 pp		3 ррт	
57-55-6	propane-1,2-diol	1,	1,300 mg/m³	
111-76-2	2-butoxyethanol	12	?0 ppm	
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Printing date 02/12/2024

Version number 152

Reviewed on 02/12/2024

Product number WBS5AA5

Trade name: WB SEALER WHITE

		(Contd. of page 3)
· PAC-3:		
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6	2,000 mg/m³
34590-94-8	(2-methoxymethylethoxy)propanol	9900** ppm
112-34-5	2-(2-butoxyethoxy)ethanol	200 ppm
57-55-6	propane-1,2-diol	7,900 mg/m <sup>3</sup>
111-76-2	2-butoxyethanol	700 ppm

## 7 Handling and storage

- · Handling:
  - · Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

- · Information about protection against explosions and fires: No special measures required.
- · 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: None.
- · Specific end use(s) Those typical of the product and the instructions in the data sheet if required.

## 8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see section 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.

PEL	Long-term value: 600 mg/m³, 100 ppm Skin
REL	Short-term value: 900 mg/m³, 150 ppm Long-term value: 600 mg/m³, 100 ppm Skin
TLV	Long-term value: 50 ppm
112-3	4-5 2-(2-butoxyethoxy)ethanol
TLV	Long-term value: 10* ppm *Inhalable fraction and vapor
<i>57-55</i>	-6 propane-1,2-diol
WEEL	. Long-term value: 10 mg/m³
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Printing date 02/12/2024 Version number 152 Reviewed on 02/12/2024

**Product number WBS5AA5** 

Trade name: WB SEALER WHITE

(Contd. of page 4)

		(Contd. of page 4)	
111-76	111-76-2 2-butoxyethanol		
PEL	Long-term value: 240 mg/m³, 50 ppm Skin		
REL	Long-term value: 24 mg/m³, 5 ppm Skin		
TLV	Long-term value: 20 ppm BEI, A3		

· Regulatory information

PEL: Guide to Occupational Exposure Values (OSHA PELs) REL: Guide to Occupational Exposure Values (NIOSH RELs) TLV: Guide to Occupational Exposure Values (TLV)

WEEL: Guide to Occupational Exposure Values (AIHA WEELs)

· Ingredients with biological limit values:

### 111-76-2 2-butoxyethanol

BEI 200 mg/g creatinine

Medium: urine Time: end of shift

Parameter: Butoxyacetic acid (BAA) (with hydrolysis)

- · Regulatory information BEI: Guide to Occupational Exposure Values (BEI)
- · 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.

Short term filter device:



Suitable respiratory protective device recommended.

Filter A

· 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.

(Contd. on page 6)



Printing date 02/12/2024 Version number 152 Reviewed on 02/12/2024

Product number WBS5AA5

Trade name: WB SEALER WHITE

· Eye protection: Goggles recommended during refilling.

(Contd. of page 5)

Information on basic physical and o	chemical properties	
· General Information · Color:	According to product specification	
· Odor:	Characteristic	
· Odor threshold:	Not determined.	
· pH-value:	Mixture is non-polar/aprotic. Range: 7 - 9	
· Change in condition		
· Melting point/Melting range:	Undetermined.	
· Boiling point/Boiling range:	100 °C (212 °F)	
· Flash point:	100 °C (212 °F)	
· Flammability (solid, gaseous):	Not applicable.	
· Auto igniting:	270 °C (518 °F)	
· Decomposition temperature:	Not determined.	
· Danger of explosion:	Product does not present an explosion hazard.	
· Explosion limits:		
· Lower:	1.1 Vol %	
$\cdot$ Upper:	14 Vol %	
· Vapor pressure at 20 °C (68 °F):	1.3 hPa (1 mm Hg)	
· Density (+/- 0,03) at 20 °C (68 °F):	1.382 g/cm³ (11.533 lbs/gal)	
· Relative density	Not determined.	
· Vapor density	Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
· Water:	Fully miscible.	
$\cdot$ Partition coefficient (n-octanol/water	): Not determined.	
· Viscosity:		
· Dynamic:	Not determined.	
· Kinematic at 20 °C (68 °F):	60 s (ISO 6 mm)	
· Oxidising properties:	N.A.	
· Solvent content:	00.0.07	
· Water:	39.6 %	
· VOC content:	5.40 % 74.7 g/l / 0.62 lb/gal	
· Solids content:	55.0 %	
Other information (HAPS)		
112-34-5 2-(2-butoxyethoxy)ethanol		0.5-1
121-44-8 triethylamine		<0.19



Printing date 02/12/2024 Version number 152 Reviewed on 02/12/2024

Product number WBS5AA5

Trade name: WB SEALER WHITE

(Contd. of page 6)

## 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 according to specifications.
- Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: Acids, alkalis and oxidizing agents
- · Hazardous decomposition products: No dangerous decomposition products known.

## 11 Toxicological information

- · Information on toxicological effects
  - · Acute toxicity:

	· Acute toxicity:		
	· LD/LC50 values that are relevant for classification:		
•	ATE (Acute Toxicity Estimate)		
Inhalative	LC50/4 ore/h/saat	2,289 mg/l (ATE)	
34590-94-	8 (2-methoxymeth	ylethoxy)propanol	
Oral	LD50	5,135 mg/kg (mouse)	
Dermal	LD50	9,510 mg/kg (rabbit)	
5131-66-8	3-butoxypropan-2	2-ol	
Oral	LD50	3,300 mg/kg (mouse)	
Dermal	LD50	8,001 mg/kg (mouse)	
112-34-5	2-(2-butoxyethoxy	)ethanol	
Oral	LD50	6,600 mg/kg (mouse)	
Dermal	LD50	2,764 mg/kg (rabbit)	
57-55-6 pi	57-55-6 propane-1,2-diol		
Oral	LD50	20,001 mg/kg (mouse)	
Dermal	LD50	2,001 mg/kg (mouse)	
1071-93-8	1071-93-8 adipohydrazide		
Oral	LD50	2,001 mg/kg (mouse)	
Dermal	LD50	2,001 mg/kg (mouse)	
111-76-2	2-butoxyethanol		
Oral	LD50	1,200 mg/kg (ATE)	
		1,414 mg/kg (mouse)	
Dermal	LD50	2,001 mg/kg (rab)	
Inhalative	LC50/4 ore/h/saat	3 mg/l (ATE)	
		11 mg/l (mouse)	
55965-84-		chloro-2-methyl-2 H -isothiazol-3-one [EC No 247-500-7] and 2	
		hiazol-3-one [EC No 220-239-6] (3:1)	
Oral	LD50	64 mg/kg (mouse)	
Dermal	LD50	87.12 mg/kg (mouse)	
. Dvin	nary irritant effect:		

- · Primary irritant effect:
  - · on the skin: No irritant effect. · on the eye: No irritating effect.
- · Sensitization: Sensitization possible through skin contact.

(Contd. on page 8)



Printing date 02/12/2024 Version number 152 Reviewed on 02/12/2024

**Product number WBS5AA5** 

Trade name: WB SEALER WHITE

(Contd. of page 7)

### · Additional toxicological information:

Irritant

May cause an allergic skin reaction.

Safety data sheet available on request.

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

### · Carcinogenic categories

Titanium dioxide

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

Quartz.

No significant exposure to quartz is thought to occur during the use of products in which quartz is bound to other materials, such as resin, and for quantities present in the formula

· IARC (International Agency for Research on Cancer - Cl. 1 and 2)			
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6	2B ·	- DUST
14808-60-7	Quartz (SiO2)	1	
· NTP (National Toxicology Program)			
14808-60-7	Quartz (SiO2)		<0.1%
· OSHA-Ca (Occupational Safety & Health Administration)			
None of the ingredients is listed.			

## 12 Ecological information

### · Toxicity

· Aquatic toxicity:		
34590-94-8 (2-metho	oxymethylethoxy)propanol	
EC50	970 mg/l (algae) (72 h)	
	1,919 mg/l (daphnia) (48 h)	
LC50 (96 ore/h/saat)	1,001 mg/l (Fish)	
5131-66-8 3-butoxy	propan-2-ol	
EC50	1,001 mg/l (algae) (96 h)	
	1,001 mg/l (daphnia) (48 h)	
LC50 (96 ore/h/saat)	1,000 mg/l (Fish)	
112-34-5 2-(2-butox)	yethoxy)ethanol	
EC50	1,001 mg/l (daphnia) (48 h)	
LC50 (96 ore/h/saat)	1,300 mg/l (Leuciscus idus melanotus)	
57-55-6 propane-1,2	-diol	
EC50	19,000 mg/l (algae) (48 h)	
	18,340 mg/l (daphnia) (48 h)	
LC50 (96 ore/h/saat)	40,613 mg/l (Fish)	
1071-93-8 adipohyd	razide	
EC50	9.19 mg/l (algae) (72 h)	
	101 mg/l (daphnia) (48 h)	



Printing date 02/12/2024 Version number 152 Reviewed on 02/12/2024

**Product number WBS5AA5** 

Trade name: WB SEALER WHITE

	(Contd. of page 8)
LC50 (96 ore/h/saat)	101 mg/l (Fish)
111-76-2 2-butoxyetl	hanol
EC50	1,840 mg/l (algae) (72h)
	1,550 mg/l (daphnia) (48h)
LC50 (96 ore/h/saat)	1,474 mg/l (Fish)
	e of: 5-chloro-2-methyl-2 H -isothiazol-3-one [EC No 247-500-7] and 2- H -isothiazol-3-one [EC No 220-239-6] (3:1)
EC50	0.027 mg/l (algae) (72 h)
	0.16 mg/l (daphnia) (48 h)
LC50 (96 ore/h/saat)	0.19 mg/l (Fish)

Persistence and degradability No further relevant information available.

· Substance	· Substances Easily biodegradable		
34590-94-8	(2-methoxymethylethoxy)propanol		
5131-66-8	3-butoxypropan-2-ol		
112-34-5	2-(2-butoxyethoxy)ethanol		
57-55-6	propane-1,2-diol		

### · Behavior in environmental systems:

· Bioaccun	· Bioaccumulative potential		
34590-94-8	(2-methoxymethylethoxy)propanol	Coefficiente di ripartizione n-ottanolo/acqua (Log Kow): 0,01	
5131-66-8	3-butoxypropan-2-ol	Coefficiente di ripartizione n-ottanolo/acqua (Log Kow): 1,2	
112-34-5	2-(2-butoxyethoxy)ethanol	Coefficiente di ripartizione n-ottanolo/acqua (Log Kow): 1	

### · Mobility in soil

34590-94-8 (2-methoxymethylethoxy)propanol | Il prodotto ha potenziale di mobilità molto alto.

112-34-5 2-(2-butoxyethoxy)ethanol | Il prodotto ha potenziale di mobilità molto alto.

## Additional ecological information:

· General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

· 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.
- · Recommended cleansing agent: Water, if necessary with cleansing agents.



Printing date 02/12/2024

Version number 152

Reviewed on 02/12/2024

**Product number WBS5AA5** 

**WB SEALER WHITE** Trade name:

(Contd. of page 9)

UN-Number	
· DOT, ADN, IMDG, IATA	Not applicable
· Note	Check viscosity and flash point at section 9
UN proper shipping name	
· DOT, ADN, IMDG, IATA	Not applicable
Transport hazard class(es)	
· DOT, ADR/RID, ADN, IMDG, IATA	
· Class	Not applicable
Packing group	
· DOT, IMDĠ, IATA	Not applicable
Environmental hazards:	
· Marine pollutant:	No
Special precautions for user	Not applicable.
Transport in bulk according to Annex I	l of
MARPOL73/78 and the IBC Code	Not applicable.
UN "Model Regulation":	Not applicable

## 15 Regulatory information

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

Requirements of Federal Register

- · Various regulations

0.5-1%
<0.5%
<0.1%

Titanium dioxide only in bound form Quartz (SiO2) only in bound form

13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6	only for Dust	12.5-15%
14808-60-7	Quartz (SiO2)	*	<0.1%

· Chemicals known to cause reproductive toxicity for females:	
None of the ingredients is listed.	

(Contd. on page 11)



Printing date 02/12/2024

Version number 152

Reviewed on 02/12/2024

Product number WBS5AA5

Trade name: WB SEALER WHITE

(Contd. of page 10)

	(Oonta. or page 10)
· Chemicals known to cause reproductive toxicity for males:	
None of the ingredients is listed.	
· Chemicals known to cause developmental toxicity:	
None of the ingredients is listed.	

	nogenic categories		
· EF	A (Environmental Protection Agency)		
111-76-2 2-	butoxyethanol	NL	<0.5%
$\cdot TL$	V (Threshold Limit Value)		
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6		A4
14807-96-6	Talc (Mg3H2(SiO3)4)		A4
111-76-2	2-butoxyethanol		A3
14808-60-7	Quartz (SiO2)		A2
121-44-8	triethylamine		A4
· NI	OSH-Ca (National Institute for Occupational Safety and Health)		
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6	12	.5-15%
14808-60-7	Quartz (SiO2)	<0	.1%

· 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 02/12/2024
  - · Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

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

Flammable Liquids 4: Flammable liquids - Category 4

Acute Toxicity - Oral 4: Acute toxicity - Category 4

Acute Toxicity - Dermal 2: Acute toxicity - Category 2

Acute Toxicity - Inhalation 3: Acute toxicity - Category 3

Skin Corrosion 1B: Skin corrosion/irritation - Category 1B

Skin Irritation 2: Skin corrosion/irritation - Category 2 Eye Irritation 2A: Serious eye damage/eye irritation - Category 2A

Sensitization - Skin 1: Skin sensitisation - Category 1

Sensitization - Skin 1A: Skin sensitisation - Category 1A



Printing date 02/12/2024

Version number 152

Reviewed on 02/12/2024

**Product number WBS5AA5** 

**WB SEALER WHITE** Trade name:

(Contd. of page 11)

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 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

·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 \* \* Data compared to the previous version altered.