

*Printing date 08/15/2022* 

### Version number 75

Reviewed on 07/28/2022

### **1** Identification

- · Product identifier
  - · Product number PN410
  - Trade name: WB EXT IMPREGN 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

Flammable Liquids 4 H227 Combustible liquid. Flam. Liq. 4

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

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



· Signal word Warning

- Hazard-determining components of labeling: 2-methyl-2H-isothiazol-3-one
- 3-lodo-2-propynylbutylcarbamate
- · 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.
- P363 Wash contaminated clothing before reuse.
- 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)



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# Safety Data Sheet acc. to OSHA HCS

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	tings (scale 0 - 4)	(Contd. of pag
HEALTH FIRE REACTIVIT	<ul> <li>Health = 0</li> <li>Fire = 2</li> <li>Reactivity = 0</li> </ul>	
3 Composi	tion/information on ingredients	
	haracterization: Mixtures on: Mixtures components.	
<ul> <li>Dangerou</li> </ul>	is components:	
34590-94-8	(2-methoxymethylethoxy)propanol	1-<5%
	Flammable Liquids 4, H227	
57-55-6	propane-1,2-diol	1-2.49%
111-76-2	<ul> <li>2-butoxyethanol</li> <li>Acute Toxicity - Oral 4, H302; Acute Toxicity - Dermal 4, H312; Acute Toxicity - Inhalation 4, H332; Skin Irrititation 2, H315; Eye Irritation 2A, H319</li> <li>Flammable Liquids 4, H227</li> </ul>	0.5-1%
55406-53-6	<ul> <li>3-Iodo-2-propynylbutylcarbamate</li> <li>Acute Toxicity - Inhalation 3, H331</li> <li>Specific Target Organ Toxicity - Repeated Exposure 1, H372</li> <li>Eye Damage 1, H318</li> <li>Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1)</li> <li>Acute Toxicity - Oral 4, H302; Sensitization - Skin 1, H317</li> </ul>	≥0. <b>5-</b> <1%
107-21-1	ethanediol  Acute Toxicity - Oral 4, H302	<0.5%
126-86-3	2,4,7,9-tetramethyldec-5-yne-4,7-diol Eye Damage 1, H318 Sensitization - Skin 1B, H317 Flammable Liquids 4, H227; Aquatic Acute 3, H402; Aquatic Chronic 3, H412	≥0.1-<0.5%
111-90-0	Diethylene glycol monoethyl ether Flammable Liquids 4, H227	<0.5%
2682-20-4	<ul> <li>2-methyl-2H-isothiazol-3-one</li> <li>Acute Toxicity - Oral 3, H301; Acute Toxicity - Dermal 3, H311; Acute Toxicity - Inhalation 3, H331</li> <li>Skin Corrosion 1B, H314; Eye Damage 1, H318</li> <li>Sensitization - Skin 1, H317</li> </ul>	≥0.0015-<0.01%



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3811-73-2	pyridine-2-thiol 1-oxide, sodium salt	≥0.002 <b>5-&lt;</b> 0.01%
	<ul> <li>Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=10)</li> <li>Acute Toxicity - Oral 4, H302; Acute Toxicity - Dermal 4, H312; Acute Toxicity - Inhalation 4, H332; Skin Irrititation 2, H315; Eye Irritation 2A, H319</li> </ul>	
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)	≥0.00025-<0.0015%
	<ul> <li>Acute Toxicity - Oral 3, H301; Acute Toxicity - Dermal 2, H310; Acute Toxicity - Inhalation 2, H330</li> <li>Skin Corrosion 1B, H314; Eye Damage 1, H318</li> <li>Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100)</li> <li>Sensitization - Skin 1A, H317</li> </ul>	

## 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.

## 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.

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•	Pro	tecti	ve	equi	рте	ent:

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

## 6 Accidental release measures

Wear protec	recautions, protective equipment and emergency procedures tive equipment. Keep unprotected persons away.	
	quate ventilation	
	from ignition sources ntal precautions:	
	product to reach sewage system or any water course.	
	ective authorities in case of seepage into water course or sewage system	1.
Dilute with p	lenty of water.	
	to enter sewers/ surface or ground water.	
	nd material for containment and cleaning up: liquid-binding material (sand, diatomite, acid binders, universal binders, s	oowduct)
	taminated material as waste according to Section 13.	sawuusi).
	quate ventilation.	
	o other sections	
	7 for information on safe handling.	
	8 for information on personal protection equipment. 13 for disposal information.	
	Action Criteria for Chemicals	
· PAC-1:		
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6	30 mg/m <sup>3</sup>
34590-94-8	(2-methoxymethylethoxy)propanol	150 ppm
57-55-6	propane-1,2-diol	30 mg/m <sup>3</sup>
111-76-2	2-butoxyethanol	60 ppm
55406-53-6	3-lodo-2-propynylbutylcarbamate	3.3 mg/m
107-21-1	ethanediol	30 ppm
126-86-3	2,4,7,9-tetramethyldec-5-yne-4,7-diol	30 mg/m <sup>3</sup>
124-68-5	2-amino-2-methylpropanol	17 mg/m <sup>3</sup>
111-90-0	Diethylene glycol monoethyl ether	75 ppm
• PAC-2:		
	Titanium dioxide C.I. 77891 Pigment white 6	330 mg/m³
	(2-methoxymethylethoxy)propanol	1700* ppm
	propane-1,2-diol	1,300 mg/m
	2-butoxyethanol	120 ppm
55406-53-6	3-lodo-2-propynylbutylcarbamate	36 mg/m³
107-21-1	ethanediol	150 ppm
	2,4,7,9-tetramethyldec-5-yne-4,7-diol	330 mg/m³
	2-amino-2-methylpropanol	190 mg/m³
111-90-0	Diethylene glycol monoethyl ether	100 ppm
· PAC-3:		
	Titanium dioxide C.I. 77891 Pigment white 6	2,000 mg/m
	(2-methoxymethylethoxy)propanol	9900** ppm
57-55-6	propane-1,2-diol	7,900 mg/m



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	2-butoxyethanol	700 ppm
55406-53-6	3-lodo-2-propynylbutylcarbamate	220 mg/m³
107-21-1	ethanediol	900 ppm
126-86-3	2,4,7,9-tetramethyldec-5-yne-4,7-diol	2,000 mg/m <sup>3</sup>
	2-amino-2-methylpropanol	570 mg/m³
111-90-0	Diethylene glycol monoethyl ether	450 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: 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.

## 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.

34590	-94-8 (2-methoxymethylethoxy)propanol
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: NIC-50 ppm (Skin)
57-55-	-6 propane-1,2-diol
WEEL	Long-term value: 10 mg/m <sup>3</sup>
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111-76	-2 2-butoxyethanol		
PEL	Long-term value: 240 mg/m³, 50 ppm Skin		
REL	REL Long-term value: 24 mg/m³, 5 ppm Skin		
TLV	Long-term value: 20 ppm BEI, A3		
107-21	-1 ethanediol		
TLV	Short-term value: 10** mg/m³, 50* ppm Long-term value: 25* ppm *vapor fraction:**inh. fraction, aerosol only, A4		
WEEL			
	-0 Diethylene glycol monoethyl ether		
WEEL	Long-term value: 25 ppm		
	· Ingredients with biological limit values:		
	-2 2-butoxyethanol		
М	00 mg/g creatinine edium: urine me: end of shift		
Pa	arameter: Butoxyacetic acid (BAA) (with hydrolysis)		
· Pers · (     	ure controls conal 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: Short term filter device:		
	Suitable respiratory protective device recommended.		
-	Filter A • Protection of hands:		
Protective gloves			
é	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 . • <i>Material of gloves</i> 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.

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#### Product number PN410 Trade name: WB EXT IMPREGN WHITE

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· Eye protection: Goggles recommended during refilling.

9 Physical and chemical properties · Information on basic physical and chemical properties · General Information · Appearance: Form: Fluid · Color: According to product specification Characteristic · Odor: Not determined. · Odor threshold: · 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) 75 °C (167 °F) · Flash point: · Flammability (solid, gaseous): Not applicable. 270 °C (518 °F) · Ignition temperature: Not determined. · Decomposition temperature: · Auto igniting: Product is not selfigniting. Not determined. · Danger of explosion: · Explosion limits: 1.1 Vol % · Lower: 14 Vol % · Upper: 0.4 hPa (0.3 mm Hg) · Vapor pressure at 20  $\bullet C$  (68  $\bullet F$ ): 1.114 g/cm3 (9.296 lbs/gal) • Density (+/- 0,03) at 20 °C (68 °F): Not determined. · Relative density · Vapor density Not determined. Not determined. · Evaporation rate · Solubility in / Miscibility with · Water: Fully miscible. · Partition coefficient (n-octanol/water): Not determined. · Viscosity: Not determined. · Dynamic: • *Kinematic at 20* •*C* (68 •*F*): 29 s (ISO 3 mm) • Oxidising properties: N.A. · Solvent content: · Water: 62.8 % · VOC content: 5.81 % 64.7 g/l / 0.54 lb/gal 31.1 % · Solids content: · Other information (HAPS) 107-21-1 ethanediol <0.5% (Contd. on page 8) us



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· Other i	nformation No further relevant information availabl	le.
110-80-5	2-ethoxyethanol	<0.01%
111-90-0	Diethylene glycol monoethyl ether	<0.5%
		(Contd. of page 7)

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: Acids, alkalis and oxidizing agents
- · Hazardous decomposition products: No dangerous decomposition products known.

## 11 Toxicological information

#### · Information on toxicological effects

· Acute toxicity:

ATE (Acute	C50 value e Toxicity	y Estimate)	
Inhalative I	LC50/4 h	98 mg/l	
34590-94-8	(2-meth	oxymethylethoxy)propanol	
Oral I	LD50	5,135 mg/kg (mouse)	
Dermal I	LD50	19,020 mg/kg (rabbit)	
57-55-6 pro	pane-1,2	2-diol	
Oral I	LD50	20,000 mg/kg (mouse)	
Dermal I	LD50	2,001 mg/kg (mouse)	
111-76-2 2-	butoxye	thanol	
Oral I	LD50	1,200 mg/kg (ATE)	
		1,480 mg/kg (mouse)	
Dermal I	LD50	1,100 mg/kg (rab)	
Inhalative	LC50/4 h	11 mg/l (mouse)	
55406-53-6	3-lodo-2	propynylbutylcarbamate	
Oral I	LD50	500 mg/kg (mouse)	
Dermal I	LD50	5,001 mg/kg (mouse)	
107-21-1 et	thanedio	1	
Oral I	LD50	301 mg/kg (mouse)	
l	LD50.	7,712 mg/kg (mouse)	
Dermal I	LD50	3,501 mg/kg (mouse)	
		9,530 mg/kg (rabbit)	
Inhalative	LC50/6 h	2.6 ppm (mouse)	
126-86-3 2,	4,7,9-teti	amethyldec-5-yne-4,7-diol	
Oral I	LD50	4,600 mg/kg (mouse)	
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111-90-0 I	Diethylene	e glycol monoethyl ether	
Oral	LD50	6,031 mg/kg (mouse)	
Dermal	LD50	9,143 mg/kg (rabbit)	
2682-20-4	2-methyl-	-2H-isothiazol-3-one	
Oral	LD50	200 mg/kg (mouse)	
Dermal	LD50	400 mg/kg (mouse)	
		0.53 mg/l (mouse)	
3811-73-2	pyridine-	2-thiol 1-oxide, sodium salt	
Oral	LD50	1,208 mg/kg (mouse)	
Dermal	LD50	1,800 mg/kg (mouse)	
Inhalative	LC50/4 h	1.66 mg/l (mouse)	
· G · Sens · Addition Irritant May ca Warnin mist. · Care Tita IAR exp hun sigr whic Qua No qua 13463-67-	on the eye: sitization: S nal toxicolo nuse an alle g! Hazardo cinogenic c nium dioxio C's Monc erimental i nans and h nificant exp ch titanium artz. significant rtz is boun (ARC (Inter	de bgraph No. 93 reports there is sufficient evidence of carcin rats exposed to titanium dioxide but inadequate evidence for carcin rats assigned a Group 2B rating. In addition, the IARC summary co posure to titanium dioxide is thought to occur during the use of is bound to other materials, such as paint." Texposure to quartz is thought to occur during the use of produ d to other materials, such as resin, and for quantities present in the rational Agency for Research on Cancer - Cl. 1 and 2) in dioxide C.I. 77891 Pigment white 6	ogenicity inogenicit ncludes, f product ucts in wł
		·	I
		nal Toxicology Program)	
14808-60-	7 Quartz (	(SiO2)	<0.01
	added a	Occupational Safety & Health Administration)	
		nts is listed.	

## **12 Ecological information**

· Toxicity Harmful to aquatic life with long lasting effects.

• Aquatic toxicity:

EC50

34590-94-8 (2-methoxymethylethoxy)propanol
--

970 mg/l (algae) (72 h)

1,919 mg/l (daphnia) (48 h)

LC50 (96h) 1,001 mg/l (Fish)

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J7-JJ-0 pro	ppane-1,2-diol
EC50	19,000 mg/l (algae) (48 h)
	18,340 mg/l (daphnia) (48 h)
LC50 (96h)	40,613 mg/l (Fish)
111-76-2 2-	butoxyethanol
EC50	101 mg/l (daphnia) (24 h)
LC50 (96h)	101 mg/l (Fish)
55406-53-6	3-lodo-2-propynylbutylcarbamate
EC50	22 mg/l (algae) (72 h)
	0.16 mg/l (daphnia) (48 h)
LC50 (96h)	67 mg/l (Fish)
107-21-1 et	hanediol
EC50	101 mg/l (daphnia) (48h)
LC50 (96h)	72,860 mg/l (Fish)
111-90-0 Di	iethylene glycol monoethyl ether
LC50 48h	1,982 mg/l (daphnia)
LC50 (96h)	101 mg/l (Fish)
EC50	a mixture of: 5-chloro-2-methyl-2 H -isothiazol-3-one [EC No 247-500-7] and methyl-2 H -isothiazol-3-one [EC No 220-239-6] (3:1) 0.027 mg/l (algae) (72 h)
	0.16 mg/l (daphnia) (48 h)
LC50 (96h)	0.19 mg/l (Fish)
	e and degradability No further relevant information available.
	es Easily biodegradable
	(2-methoxymethylethoxy)propanol .
	propane-1,2-diol .
	2-butoxyethanol .
<ul> <li>Bioaccun</li> <li>Mobility :</li> <li>Ecotoxical</li> <li>Remark:</li> <li>Additional</li> <li>General n</li> <li>Water ha</li> <li>Do not a</li> <li>Danger t</li> </ul>	Harmful to fish ecological information:

## **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.

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Dispose of contents and container in accordance with local state and federal regulations.

#### · Uncleaned packagings:

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- Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agent: Water, if necessary with cleansing agents.

## 14 Transport information

· 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, ADN, IMDG, IATA	
· Class	Not applicable
· Packing group	
· DOT, IMDG, IATA	Not applicable
· Environmental hazards:	
• Marine pollutant:	No
<ul> <li>Special precautions for user</li> </ul>	Not applicable.
· Transport in bulk according to Annex	ll 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

· SARA

· Se	ction 355 (extremely hazardous substances):	
None of the	ingredients is listed.	
· Se	ction 313 (Specific toxic chemical listings) :	
111-76-2	2-butoxyethanol	0.5-1%
55406-53-6	3-lodo-2-propynylbutylcarbamate	≥0.5-<1%
107-21-1	ethanediol	<0.5%
111-90-0	Diethylene glycol monoethyl ether	<0.5%
110-80-5	2-ethoxyethanol	<0.01%
· TSCA	(Toxic Substances Control Act):	
All compone	ents have the value ACTIVE.	
·Ha	zardous Air Pollutants	
107-21-1 ei	thanediol	
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. Propo	sition 65	(C	ontd. of pa	ige 1
-	emicals known to cause cancer:			
	anium dioxide only in bound form			
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6	only for Dust	10-12.	49
14808-60-7	Quartz (SiO2)	*	<0.01	1%
· Ch	emicals known to cause reproductive toxicity for female	?s:		
None of the	ingredients is listed.			
· Ch	emicals known to cause reproductive toxicity for males:			
110-80-5 2-ethoxyethanol			<0.0	21
· Ch	emicals known to cause developmental toxicity:			
107-21-1 et	hanediol		<0.5	5%
110-80-5 2-	ethoxyethanol		<0.0	21
· Carcin	nogenic categories			
· EP	A (Environmental Protection Agency)			
111-76-2 2-	butoxyethanol		NL 0.5	5-1
· TL	V (Threshold Limit Value)			
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6			A
14807-96-6	Talc (Mg3H2(SiO3)4)			A
	2-butoxyethanol			A
-	ethanediol			A
14808-60-7	Quartz (SiO2)			A
	OSH-Ca (National Institute for Occupational Safety and	d Health)		
13463-67-7	67-7       Titanium dioxide C.I. 77891 Pigment white 6       1			49°
	Quartz (SiO2)		<0.01%	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 08/15/2022 / 74
  - 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



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Safety Data Sheet acc. to OSHA HCS

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### Product number PN410 Trade name: WB EXT IMPREGN WHITE

(Contd. of page 12) 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 Irrititation 2: Skin corrosion/irritation - Category 2 Eye Damage 1: Serious eye damage/eye irritation - Category 1 Eye Irritation 2A: Serious eye damage/eye irritation - Category 2A Sensitization - Skin 1: Skin sensitisation - Category 1 Sensitization - Skin 1A: Skin sensitisation - Category 1A Sensitization - Skin 1B: Skin sensitisation - Category 1B Specific Target Organ Toxicity - Repeated Exposure 1: Specific target organ toxicity (repeated exposure) - Category 1 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 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 • \* Data compared to the previous version altered.

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