

*Printing date 09/14/2022* 

Version number 3

Reviewed on 09/14/2022

# **1** Identification

- · Product identifier
  - · Product number WMM5A034
  - Trade name: WB WHITE SELF-SEALER 20 SH • 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:
- 2-methyl-2H-isothiazol-3-one
- · 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)

 $\begin{array}{c} \textbf{Health} = 0\\ \textbf{Fire} = 1\\ \textbf{Reactivity} = 0 \end{array}$ 

· HMIS-ratings (scale 0 - 4)



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# 3 Composition/information on ingredients

#### · Chemical characterization: Mixtures

· Description: Mixture: consisting of the following components.

· Dangerou	is components:		
111-76-2	2-butoxyethanol	1-2.49%	
	Acute Toxicity - Oral 4, H302; Acute Toxicity - Dermal 4, H312; Acute Toxicity - Inhalation 4, H332; Skin Irrititation 2, H315; Eye Irritation 2A, H319 Flammable Liquids 4, H227		
34590-94-8	(2-methoxymethylethoxy)propanol	1-<5%	
	Flammable Liquids 4, H227		
2682-20-4	2-methyl-2H-isothiazol-3-one	≥0.0015-<0.01%	
	<ul> <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>		

# 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)

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• 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

Ensure adeu Keep away Dilute with p Do not allow <b>Methods an</b> Absorb with Dispose cor Ensure adeu <b>Reference</b> See Section See Section See Section	recautions, protective equipment and emergency procedures quate ventilation from ignition sources ntal precautions: olenty of water. of onter sewers/ surface or ground water. of material for containment and cleaning up: liquid-binding material (sand, diatomite, acid binders, universal binders, s intaminated material as waste according to Section 13. quate ventilation. to other sections of 7 for information on safe handling. of 8 for information on personal protection equipment. of 13 for disposal information. Action Criteria for Chemicals	sawdust).			
· PAC-1:					
	Titanium dioxide C.I. 77891 Pigment white 6	30 mg/m <sup>3</sup>			
	2-butoxyethanol	60 ppm 150 ppm			
	1-8 (2-methoxymethylethoxy)propanol				
	silicon dioxide, chemically prepared				
	2,2,4-Trimethyl-1,3-pentanediolmono(2-methylpropanoate)				
25322-69-4 Propane-1,2-diol, propoxylated					
· PAC-2:					
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6	330 mg/m <sup>3</sup>			
111-76-2	2-butoxyethanol				
34590-94-8	(2-methoxymethylethoxy)propanol				
7631-86-9	1-86-9 silicon dioxide, chemically prepared				
25265-77-4	2,2,4-Trimethyl-1,3-pentanediolmono(2-methylpropanoate)	140 mg/m <sup>3</sup>			
	Propane-1,2-diol, propoxylated	330 mg/m <sup>3</sup>			
· PAC-3:					
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6	2,000 mg/m <sup>3</sup>			
111-76-2	2-butoxyethanol	700 ppm			
	(2-methoxymethylethoxy)propanol	9900** ppm			
7631-86-9 silicon dioxide, chemically prepared 4,500 mg/					
25265-77-4 2,2,4-Trimethyl-1,3-pentanediolmono(2-methylpropanoate) 840 mg/r					
	25322-69-4 Propane-1,2-diol, propoxylated 2,000 mg/m <sup>3</sup>				
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## 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 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 remaining constituent has no known exposure limits.

# **111-76-2 2-butoxyethanol** PEL Long-term value: 240 mg/m³, 50 ppm Skin

- REL Long-term value: 24 mg/m<sup>3</sup>, 5 ppm Skin
- TLV Long-term value: 20 ppm BEI, A3

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

- PEL Long-term value: 600 mg/m<sup>3</sup>, 100 ppm Skin REL Short-term value: 900 mg/m<sup>3</sup>, 150 ppm
- Long-term value: 600 mg/m³, 100 ppm Skin
- TLV Long-term value: NIC-50 ppm (Skin)

#### · 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)

· Additional information: The lists that were valid during the creation were used as basis.

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# **N** Chemicals ngs & polymers technologies

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· Ignition temperature:

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· Exposure controls	
Personal protective equipment:	
$\cdot$ General protective and hygienic i	
Immediately remove all soiled a	
Wash hands before breaks and	d at the end of work.
Breathing equipment:	
Not required.	
Short term filter device:	
Suitable respiratory	protective device recommended.
Filter A	
• Protection of hands:	
· I rolection of nands.	
, m	
Protective gloves	
Due to missing tests no recom	mendation to the glove material can be given for the product.
	I on consideration of the penetration times, rates of diffusion
and the degradation	
	npermeable and resistant to the product .
· Material of gloves	
	le gloves does not only depend on the material, but also or
	I varies from manufacturer to manufacturer. As the product is
	ubstances, the resistance of the glove material can not be
	has therefore to be checked prior to the application.
· Penetration time of glove mat	
	me has to be found out by the manufacturer of the protective
gloves and has to be observ	
· Eye protection: Goggles recom	
9 Physical and chemical prope	ortios
s r hysical and chemical prope	il des
· 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:	Mixture is non-polar/aprotic.
I	Range: 7 - 9
· Change in condition	
• Melting point/Melting range:	Undetermined.
· Boiling point/Boiling range:	
· DULLILY DULLI/DULLILY THEY ·	100 °C (212 °F)
	100 °C (212 °F)
· Flash point:	100 °C (212 °F)

240 °C (464 °F)



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• Decomposition temperature:	Not determined.	
· Auto igniting:	Product is not selfigniting.	
· Danger of explosion:	Product does not present an explosion hazard	
· Explosion limits:		
· Lower:	0.6 Vol %	
· Upper:	20.4 Vol %	
· Vapor pressure at 20 °C (68 °F):	1.2 hPa (0.9 mm Hg)	
· Density (+/- 0,03) at 20 °C (68 °F):	1.238 g/cm³ (10.331 lbs/gal)	
· Relative density	Not determined.	
· Vapor density	Not determined.	
• Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
· Water:	Fully miscible.	
· Partition coefficient (n-octanol/water	): Not determined.	
· Viscosity:		
· Dynamic:	Not determined.	
• Kinematic at 20 •C (68 •F):	45 s (ISO 6 mm)	
· Oxidising properties:	N.A.	
· Solvent content:		
· Water:	48.1 %	
· VOC content:	4.62 %	
	57.2 g/l / 0.48 lb/gal	
· Solids content:	47.3 %	
Other information (HAPS)		
112-34-5 2-(2-butoxyethoxy)ethanol		<0.1%
· 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: Acids, alkalis and oxidizing agents
- · 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:

## ATE (Acute Toxicity Estimate)

Oral LD50 66,445 mg/kg

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			Contd. of page
Dermal	LD50	60,908 mg/kg (rab)	
Inhalative	LC50/4 h	609 mg/l (mouse)	
111-76-2	2-butoxye	thanol	
Oral	LD50	1,200 mg/kg (ATE)	
		1,480 mg/kg (mouse)	
Dermal	LD50	1,100 mg/kg (rab)	
Inhalative	LC50/4 h	11 mg/l (mouse)	
	•	oxymethylethoxy)propanol	
Oral	LD50	5,135 mg/kg (mouse)	
Dermal	LD50	19,020 mg/kg (rabbit)	
		-2H-isothiazol-3-one	
Oral	LD50	200 mg/kg (mouse)	
Dermal	LD50	400 mg/kg (mouse)	
Inhalative	LC50/4 h	0.53 mg/l (mouse)	
· Sen · Additio Irritant	sitization: S nal toxicolo	No irritating effect. Sensitization possible through skin contact. ogical information: eraic skin reaction.	
· Sen · Additio Irritant May ca	sitization: S nal toxicolo ause an alle	Sensitization possible through skin contact.	athe spray
· Sen · Additio Irritant May ca Warnir mist. · Car	sitization: S nal toxicolo ause an allo ng! Hazardo cinogenic c	Sensitization possible through skin contact. ogical information: ergic skin reaction. ous respirable droplets may be formed when sprayed. Do not brea ategories	athe spray
· Sen · Additio Irritant May ca Warnir mist. · Car Tita	sitization: S nal toxicolo ause an allo ng! Hazardo cinogenic c anium dioxi	Sensitization possible through skin contact. ogical information: ergic skin reaction. ous respirable droplets may be formed when sprayed. Do not brea ategories de	
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• Sen • Additio Irritant May ca Warnir mist. • Car Tita IAF exp hur, sigi whi Qua No	sitization: S nal toxicolo ause an alle ag! Hazarde cinogenic c anium dioxi RC's Monc berimental i nans and h nificant exp ich titanium artz. significant	Sensitization possible through skin contact. ogical information: ergic skin reaction. ous respirable droplets may be formed when sprayed. Do not brea ategories de ograph No. 93 reports there is sufficient evidence of carcin rats exposed to titanium dioxide but inadequate evidence for carc nas assigned a Group 2B rating. In addition, the IARC summary co posure to titanium dioxide is thought to occur during the use o	nogenicity sinogenicity oncludes, "I of products ucts in whi
· Sen · Additio Irritant May ca Warnir mist. · Car Tita IAF exp hur sign whi Qua No qua	sitization: S nal toxicolo ause an allo ag! Hazardo cinogenic c anium dioxi RC's Monc perimental i nans and h nificant exp ch titanium artz. significant artz is boun IARC (Inter	Sensitization possible through skin contact. ogical information: ergic skin reaction. ous respirable droplets may be formed when sprayed. Do not brea ategories de ograph No. 93 reports there is sufficient evidence of carcin rats exposed to titanium dioxide but inadequate evidence for carcin rats exposed to titanium dioxide but inadequate evidence for carcin as assigned a Group 2B rating. In addition, the IARC summary co posure to titanium dioxide is thought to occur during the use o is bound to other materials, such as paint." <sup>c</sup> exposure to quartz is thought to occur during the use of product d to other materials, such as resin, and for quantities present in the rnational Agency for Research on Cancer - Cl. 1 and 2)	nogenicity sinogenicity oncludes, "I of products ucts in whi ne formula
· Sen · Additio Irritant May ca Warnir mist. · Car Tita IAF exp hur sigu whi Qua No qua	sitization: S nal toxicolo ause an allo ag! Hazardo cinogenic c anium dioxi RC's Monc perimental i nans and h nificant exp ch titanium artz. significant artz. significant artz is boun IARC (Inter -7 Titanium	Sensitization possible through skin contact. ogical information: ergic skin reaction. ous respirable droplets may be formed when sprayed. Do not brea ategories de ograph No. 93 reports there is sufficient evidence of carcin rats exposed to titanium dioxide but inadequate evidence for carcin rats exposed to titanium dioxide but inadequate evidence for carcin as assigned a Group 2B rating. In addition, the IARC summary co posure to titanium dioxide is thought to occur during the use o is bound to other materials, such as paint." f exposure to quartz is thought to occur during the use of product d to other materials, such as resin, and for quantities present in the rnational Agency for Research on Cancer - Cl. 1 and 2) in dioxide C.I. 77891 Pigment white 6	nogenicity sinogenicity oncludes, "I of products ucts in whi
· Sen · Additio Irritant May ca Warnir mist. · Car Tita IAF exp hur sigu whi Qua No qua	sitization: S nal toxicolo ause an allo ag! Hazardo cinogenic c anium dioxi RC's Monc perimental i nans and h nificant exp ch titanium artz. significant artz is boun IARC (Inter	Sensitization possible through skin contact. ogical information: ergic skin reaction. ous respirable droplets may be formed when sprayed. Do not brea ategories de ograph No. 93 reports there is sufficient evidence of carcin rats exposed to titanium dioxide but inadequate evidence for carcin rats exposed to titanium dioxide but inadequate evidence for carcin as assigned a Group 2B rating. In addition, the IARC summary co posure to titanium dioxide is thought to occur during the use o is bound to other materials, such as paint." f exposure to quartz is thought to occur during the use of product d to other materials, such as resin, and for quantities present in the rnational Agency for Research on Cancer - Cl. 1 and 2) in dioxide C.I. 77891 Pigment white 6	nogenicity sinogenicity oncludes, "I of products ucts in whi ne formula
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<ul> <li>Sen</li> <li>Additio</li> <li>Irritant</li> <li>May ca</li> <li>Warnin</li> <li>mist.</li> <li>Car</li> <li>Tita</li> <li>IAF</li> <li>exp</li> <li>hun</li> <li>sigu</li> <li>whi</li> <li>Qua</li> <li>No</li> <li>qua</li> <li>13463-67</li> <li>14808-60</li> </ul>	sitization: S nal toxicolo ause an allo ause an allo g! Hazardo cinogenic c anium dioxi RC's Monc perimental i nans and h nificant exp ch titanium artz. significant significant artz is boun IARC (Inter 7 Titanium 7 Quartz	Sensitization possible through skin contact. ogical information: ergic skin reaction. ous respirable droplets may be formed when sprayed. Do not bread ategories de ograph No. 93 reports there is sufficient evidence of carcin rats exposed to titanium dioxide but inadequate evidence for carcin rats exposed to titanium dioxide but inadequate evidence for carcin as assigned a Group 2B rating. In addition, the IARC summary composure to titanium dioxide is thought to occur during the use of is bound to other materials, such as paint." f exposure to quartz is thought to occur during the use of product d to other materials, such as resin, and for quantities present in the relational Agency for Research on Cancer - Cl. 1 and 2) in dioxide C.I. 77891 Pigment white 6 (SiO2) mal Toxicology Program)	nogenicity sinogenicity oncludes, "I of products ucts in whi ne formula 2B - DUS
· Sen · Additio Irritant May ca Warnir mist. · Car Tita IAF exp hur, sign whi Qua No qua 13463-67 14808-60	sitization: S nal toxicolo ause an allo ause an allo g! Hazardo cinogenic c anium dioxi RC's Monc perimental i nans and h nificant ex significant ex significant ex significant ex significant ex artz. significant ex artz	Sensitization possible through skin contact. ogical information: ergic skin reaction. ous respirable droplets may be formed when sprayed. Do not bread ategories de ograph No. 93 reports there is sufficient evidence of carcin rats exposed to titanium dioxide but inadequate evidence for carcin rats exposed to titanium dioxide but inadequate evidence for carcin as assigned a Group 2B rating. In addition, the IARC summary composure to titanium dioxide is thought to occur during the use of is bound to other materials, such as paint." f exposure to quartz is thought to occur during the use of product d to other materials, such as resin, and for quantities present in the relational Agency for Research on Cancer - Cl. 1 and 2) in dioxide C.I. 77891 Pigment white 6 (SiO2) mal Toxicology Program)	nogenicity sinogenicity oncludes, "I of products ucts in whi ne formula 2B - DUS 1

# **12 Ecological information**

# · Toxicity

• Aquatic toxicity:

111-76-2 2-butoxyethanol

EC50 101 mg/l (daphnia) (24 h)

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LC50 (96h)	101 mg/l (Fish)	
34590-94-8	(2-methoxymethylethoxy)propane	ol
EC50	970 mg/l (algae) (72 h)	
	1,919 mg/l (daphnia) (48 h)	
LC50 (96h)	1,001 mg/l (Fish)	
· Persistence	e and degradability No further relev	vant information available.
· Substance	es Easily biodegradable	
111-76-2	2-butoxyethanol	
34590-94-8	(2-methoxymethylethoxy)propanol	
· Bioaccum · Mobility i · Additional · General n Water ha	azard class 1 (Self-assessment): slig	n available.

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.

# 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
	(Contd. on page



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<ul> <li>Special precautions for user</li> </ul>	Not applicable.
<ul> <li>Transport in bulk according to Annex MARPOL73/78 and the IBC Code</li> </ul>	<b>t II of</b> Not applicable.
· UN "Model Regulation":	Not applicable

# 15 Regulatory information

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

Various	regulations
C A D	4

· SARA

· SAKA				
· Se	ction 355 (extremely hazardous substances):			
None of the	ingredients is listed.			
· Se	ction 313 (Specific toxic chemical listings) :			
111-76-2	2-butoxyethanol		1-2.4	9%
112-34-5	2-(2-butoxyethoxy)ethanol		<0.19	%
1336-21-6	ammonia		<0.01	1%
· TSCA	(Toxic Substances Control Act):			
All compone	ents have the value ACTIVE.			
· Hu	zardous Air Pollutants			
None of the	ingredients is listed.			
-	sition 65			
	nemicals known to cause cancer:			
	tanium dioxide only in bound form Jartz (SiO2) only in bound form			
	Titanium dioxide C.I. 77891 Pigment white 6	only for Dust	20-24 9	99%
	Quartz (SiO2)	*	<0.1%	
· Ch	emicals known to cause reproductive toxicity for females:			
	ingredients is listed.			
· Ch	emicals known to cause reproductive toxicity for males:			
None of the	ingredients is listed.			
· Ch	nemicals known to cause developmental toxicity:			
None of the	ingredients is listed.			
· Carci	nogenic categories			
· EI	PA (Environmental Protection Agency)			
111-76-2 2·	-butoxyethanol	1	VL 1-2.4	19%
· TL	.V (Threshold Limit Value)	· · ·		
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6			A4
111-76-2	2-butoxyethanol			A3
	Talc (Mg3H2(SiO3)4)			A4
14808-60-7	Quartz (SiO2)			A2
· NI	OSH-Ca (National Institute for Occupational Safety and Health)	)		
13463-67-7	Titanium dioxide C.I. 77891 Pigment white 6		20-24.9	
	·	(Co	ontd. on pag	ge 10 ປ

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<0.1%

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14808-60-7 Quartz (SiO2)

· 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 09/14/2022 / 2	
· 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 3: Acute toxicity – Category 3	
Acute Toxicity - Oral 4: Acute toxicity – Category 4	
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	
· Sources	<b>T</b>
REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF	IHE
COUNCIL and following amendments	
Agency ECHA web site	
INRS Fiche Toxicologique	
IARC International agency for research on cancer	
$\cdot *$ Data compared to the previous version altered.	

