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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier	
Trade name	: DOW CORNING(R) FIRESTOP SEALANT 700 WHITE
Product code	: 0000000003281124
1.2 Relevant identified uses	s of the substance or mixture and uses advised against
Use of the Sub- stance/Mixture	: Construction materials and additives
1.3 Details of the supplier of	f the safety data sheet
Company	: Dow Corning Europe S.A. rue Jules Bordet - Parc Industriel - Zone C

B-7180 Seneffe

Telephone	:	English Tel: Deutsch Tel: Français Tel: Italiano Tel: Español Tel:	+49 611237507 +49 611237500 +32 64511149 +32 64511170 +32 64511163
E-mail address of person responsible for the SDS	:	sdseu@dowco	orning.com

1.4 Emergency telephone number

Dow Corning (Barry U.K. 24h) Tél: +44 1446732350 Dow Corning (Wiesbaden 24h) Tél: +49 61122158 Dow Corning (Seneffe 24h) Tel: +32 64 888240

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

Classification (67/548/EEC, 1999/45/EC)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008) Not a hazardous substance or mixture.

DOW CORNING(R) FIRESTOP SEALANT 700 WHITE **Revision Date:** Version MSDS Number: Date of last issue: -1.0 07.10.2014 619852-00001 Date of first issue: 07.10.2014 Precautionary statements Prevention: : Use only outdoors or in a well-ventilated P271 area. Additional Labelling: EUH210 Safety data sheet available on request. EUH208 Contains Methyltrimethoxysilane. May produce an allergic reaction. 2.3 Other hazards None known. **SECTION 3: Composition/information on ingredients**

3.2 Mixtures	
Chemical nature	: Silicone elastomer
Hazardous components	
Remarks	: No hazardous ingredients

SECTION 4: First aid measures

4.1 Description of first aid measures				
Protection of first-aiders :	No special precautions are necessary for first aid responders.			
If inhaled :	If inhaled, remove to fresh air. Get medical attention if symptoms occur.			
In case of skin contact :	Wash with water and soap as a precaution. Get medical attention if symptoms occur.			
In case of eye contact :	Flush eyes with water as a precaution. Get medical attention if irritation develops and persists.			
If swallowed :	If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.			

4.2 Most important symptoms and effects, both acute and delayed

Risks	: May produce an allergic reaction.

- 4.3 Indication of any immediate medical attention and special treatment needed
 - Treatment
- : Treat symptomatically and supportively.

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SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	: Water spray Alcohol-resistant foam Dry chemical Carbon dioxide (CO2)	
Unsuitable extinguishing media	: None known.	
5.2 Special hazards arising from	the substance or mixture	
Specific hazards during fire- fighting	: Exposure to combustion products may be a hazard to health.	
Hazardous combustion prod- ucts	 Carbon oxides Metal oxides Formaldehyde Silicon oxides Chlorine compounds Nitrogen oxides (NOx) 	
5.3 Advice for firefighters		
Special protective equipment for firefighters	: Wear self-contained breathing apparatus for firefighting if nec- essary. Use personal protective equipment.	
Specific extinguishing meth- ods	 Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area. 	I

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Personal precautions Follow safe handling advice and personal protective equipment recommendations.

6.2 Environmental precautions

Environmental precautions	: Discharge into the environment must be avoided.		
	Prevent further leakage or spillage if safe to do so.		
	Retain and dispose of contaminated wash water.		

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Local authorities should be advised if significant spillages cannot be contained.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	 Soak up with inert absorbent material. For large spills, provide dyking or other appropriate containment to keep material from spreading. If dyked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable. Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

SECTION 7: Handling and storage

7.1	Precautions	for	safe	handling
-----	-------------	-----	------	----------

Technical measures	: See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.
Local/Total ventilation	: Use only with adequate ventilation.
Advice on safe handling	 Avoid prolonged or repeated contact with skin. Handle in accordance with good industrial hygiene and safety practice. Take care to prevent spills, waste and minimize release to the environment.
Hygiene measures	: Ensure that eye flushing systems and safety showers are located close to the working place. When using do not eat, drink or smoke. Wash contaminated clothing before re-use.
7.2 Conditions for safe storage,	including any incompatibilities
Requirements for storage areas and containers	: Keep in properly labelled containers. Store in accordance with the particular national regulations.
Advice on common storage	: Do not store with the following product types: Strong oxidizing agents

7.3 Specific end use(s)

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Specifi	ic use(s)	•	ns are for room temperature handling. Use at at at at at a struce or aerosol/spray applications may re- cautions.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Calcium carbonate treated with stearic acid		TWA (inhalable dust)	10 mg/m3	GB EH40
Further information	fractions of air in accordance sampling and COSHH defin kind when pre 8-hour TWA of This means th above these le posure to these contain particul body response HSE distinguis able' and 'resp material that e available for d to the fraction definitions and contain compo- should be com	borne dust which wi with the methods de gravimetric analysis ition of a substance sent at a concentrat of inhalable dust or 4 hat any dust will be s evels. Some dusts h se must comply with les of a wide range of lar particle after entry e that it elicits, dependent shes two size fraction birable'., Inhalable due enters the nose and leposition in the resp that penetrates to the d explanatory materi onents that have the nplied with., Where r	espirable dust and inhalable Il be collected when sampling escribed in MDHS14/3 Gene of respirable and inhalable of hazardous to health includes ion in air equal to or greater mg.m-3 8-hour TWA of resp ubject to COSHH if people a ave been assigned specific V the appropriate limit., Most in f sizes. The behaviour, depory into the human respiratory nd on the nature and size of ns for limit-setting purposes ust approximates to the fraction mouth during breathing and in irratory tract. Respirable dust are given in MDHS14/3., V ir own assigned WEL, all the no specific short-term exposu- exposure should be used	g is undertaken ral methods for dust, The a dust of any than 10 mg.m-3 irable dust. re exposed VELs and ex- ndustrial dusts osition and fate system and the the particle. termed 'inhal- ion of airborne is therefore approximates e lung. Fuller Vhere dusts relevant limits
		TWA (Respirable dust)	4 mg/m3	GB EH40
Further information	fractions of air in accordance sampling and COSHH defin kind when pre 8-hour TWA of This means th	rborne dust which wi with the methods de gravimetric analysis ition of a substance sent at a concentrat of inhalable dust or 4 hat any dust will be s	espirable dust and inhalable Il be collected when sampling escribed in MDHS14/3 Gene of respirable and inhalable of hazardous to health includes ion in air equal to or greater mg.m-3 8-hour TWA of resp ubject to COSHH if people a ave been assigned specific V	g is undertaken ral methods for dust, The dust of any than 10 mg.m-3 irable dust. re exposed

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		contain particul of any particul body response HSE distinguis able' and 'resp material that e available for d to the fraction definitions and contain compo- should be con	es of a wide range ar particle after entre that it elicits, dependent birable'., Inhalable de enters the nose and eposition in the rest that penetrates to t d explanatory mater onents that have the oplied with., Where	of sizes. The behaviory into the human respond on the nature and ons for limit-setting purust approximates to the mouth during breathing pratory tract. Respirate gas exchange regular are given in MDHS are given with a set the test of the gas between the test of	arposes termed 'inhal- the fraction of airborne ing and is therefore able dust approximates ion of the lung. Fuller S14/3., Where dusts L, all the relevant limits a exposure limit is listed,
Amor	hous fumed	112945-52-	TWA (inhalable	6 mg/m3	GB EH40
silica		5	dust)	(Silica)	
	er information	fractions of air in accordance sampling and COSHH defin kind when pre 8-hour TWA of This means th above these le posure to these contain particul body response HSE distinguis able' and 'resp material that e available for d to the fraction definitions and contain compo should be com a figure three	borne dust which we with the methods of gravimetric analysis ition of a substance sent at a concentra f inhalable dust or 4 at any dust will be sevels. Some dusts h se must comply with es of a wide range ar particle after entre that it elicits, dependents birable'., Inhalable de shes two size fraction birable'., Inhalable de enters the nose and leposition in the res that penetrates to t d explanatory mater ponents that have the polied with., Where times the long-term TWA (Respirable dust)	ill be collected when lescribed in MDHS14 s of respirable and inf hazardous to health tion in air equal to or mg.m-3 8-hour TWA subject to COSHH if p have been assigned s the appropriate limit. of sizes. The behaviory into the human resp and on the nature and ons for limit-setting pu- ust approximates to t mouth during breathin piratory tract. Respirathe gas exchange reg ial are given in MDHS pir own assigned WEI no specific short-term exposure should be 2.4 mg/m3 (Silica)	includes dust of any greater than 10 mg.m-3 A of respirable dust. beople are exposed specific WELs and ex- ., Most industrial dusts ur, deposition and fate piratory system and the size of the particle. urposes termed 'inhal- the fraction of airborne ing and is therefore able dust approximates ion of the lung. Fuller S14/3., Where dusts L, all the relevant limits n exposure limit is listed, used GB EH40
Furthe	er information	fractions of air in accordance sampling and COSHH defin kind when pre 8-hour TWA of This means the above these left	borne dust which we with the methods of gravimetric analysis ition of a substance sent at a concentra f inhalable dust or 4 hat any dust will be sevels. Some dusts h	ill be collected when lescribed in MDHS14 s of respirable and inh hazardous to health tion in air equal to or I mg.m-3 8-hour TWA subject to COSHH if p nave been assigned s	includes dust of any greater than 10 mg.m-3 A of respirable dust.

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		of any particul body response HSE distinguis able' and 'resp material that e available for d to the fraction definitions and contain compo should be com	ar particle after entry e that it elicits, deper shes two size fractio birable'., Inhalable du enters the nose and r eposition in the resp that penetrates to the d explanatory materia onents that have the oplied with., Where r	f sizes. The behaviour, dep v into the human respirator ad on the nature and size of his for limit-setting purposes ist approximates to the frac- nouth during breathing and iratory tract. Respirable du e gas exchange region of t al are given in MDHS14/3., r own assigned WEL, all the specific short-term expos- exposure should be used	y system and the f the particle. s termed 'inhal- ction of airborne d is therefore st approximates the lung. Fuller Where dusts ne relevant limits
Titaniu	um dioxide	13463-67-7	TWA (inhalable dust)	10 mg/m3	GB EH40
	er information	fractions of air in accordance sampling and COSHH defini kind when pre 8-hour TWA of This means th above these le posure to these contain particul body response HSE distinguis able' and 'resp material that e available for d to the fraction definitions and contain compo should be com a figure three	borne dust which wi with the methods de gravimetric analysis ition of a substance l sent at a concentrat f inhalable dust or 4 hat any dust will be s evels. Some dusts has evels. Some dusts has evels. Some dusts has evels a wide range of ar particle after entry e that it elicits, deper shes two size fractio birable'., Inhalable due enters the nose and r eposition in the resp that penetrates to the deposition in the resp	espirable dust and inhalable l be collected when sampli escribed in MDHS14/3 Ger of respirable and inhalable nazardous to health include on in air equal to or greate mg.m-3 8-hour TWA of resubject to COSHH if people ave been assigned specific the appropriate limit., Most f sizes. The behaviour, dep v into the human respirator nd on the nature and size of ns for limit-setting purpose ist approximates to the frac- nouth during breathing and iratory tract. Respirable du e gas exchange region of al are given in MDHS14/3., r own assigned WEL, all the o specific short-term exposi- exposure should be used 4 mg/m3	ing is undertaken heral methods for e dust, The es dust of any r than 10 mg.m-3 spirable dust. are exposed e WELs and ex- industrial dusts position and fate y system and the of the particle. Is termed 'inhal- ction of airborne d is therefore st approximates the lung. Fuller Where dusts he relevant limits sure limit is listed, GB EH40
Furthe	er information	fractions of air in accordance sampling and COSHH defini kind when pre 8-hour TWA o This means th above these le posure to these	borne dust which wi with the methods de gravimetric analysis ition of a substance l sent at a concentrat f inhalable dust or 4 hat any dust will be s evels. Some dusts has a must comply with	espirable dust and inhalable l be collected when sampli escribed in MDHS14/3 Ger of respirable and inhalable nazardous to health include on in air equal to or greate mg.m-3 8-hour TWA of resubject to COSHH if people ave been assigned specific the appropriate limit., Most f sizes. The behaviour, dep	ing is undertaken heral methods for e dust, The es dust of any r than 10 mg.m-3 spirable dust. are exposed to WELs and ex- industrial dusts

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		body response HSE distinguis able' and 'resp material that e available for d to the fraction definitions and contain compo should be com	e that it elicits, dependent shes two size fraction pirable'., Inhalable of enters the nose and eposition in the res that penetrates to the d explanatory mater ponents that have the applied with., Where	ry into the human respiratory and on the nature and size of ons for limit-setting purposes lust approximates to the frac mouth during breathing and piratory tract. Respirable dus he gas exchange region of the rial are given in MDHS14/3., eir own assigned WEL, all the no specific short-term expose exposure should be used	the particle. termed 'inhal- tion of airborne is therefore at approximates ne lung. Fuller Where dusts e relevant limits
Iron(III) Oxide	1309-37-1	TWA (inhalable dust)	10 mg/m3	GB EH40
Furthe	r information	fractions of air in accordance sampling and COSHH defini kind when pre 8-hour TWA o This means th above these le posure to these contain particul body response HSE distinguis able' and 'resp material that e available for d to the fraction definitions and contain compo should be com	borne dust which w with the methods of gravimetric analysi- tion of a substance sent at a concentra f inhalable dust or 4 at any dust will be evels. Some dusts h se must comply with es of a wide range ar particle after ent e that it elicits, dependent shes two size fraction birable'., Inhalable of enters the nose and eposition in the res that penetrates to the d explanatory mater onents that have the oplied with., Where times the long-term	respirable dust and inhalable vill be collected when samplin described in MDHS14/3 Gen s of respirable and inhalable hazardous to health include that include to n in air equal to or greater 4 mg.m-3 8-hour TWA of res subject to COSHH if people have been assigned specific to the appropriate limit., Most of sizes. The behaviour, dep ry into the human respiratory and on the nature and size of ons for limit-setting purposes lust approximates to the frac mouth during breathing and piratory tract. Respirable dus he gas exchange region of the rial are given in MDHS14/3., eir own assigned WEL, all the no specific short-term expose exposure should be used	ng is undertaken eral methods for dust, The s dust of any than 10 mg.m-3 pirable dust. are exposed WELs and ex- industrial dusts osition and fate r system and the the particle. termed 'inhal- tion of airborne is therefore at approximates he lung. Fuller Where dusts e relevant limits ure limit is listed,
Furths	r information	For the purper	TWA (Respirable dust)	4 mg/m3	GB EH40
rurune	i mornation	fractions of air in accordance sampling and COSHH defini kind when pre 8-hour TWA o This means th above these le posure to these contain particl	borne dust which w with the methods of gravimetric analysi- tion of a substance sent at a concentra f inhalable dust or a at any dust will be evels. Some dusts I be must comply with es of a wide range	respirable dust and inhalable vill be collected when samplin described in MDHS14/3 Gen s of respirable and inhalable hazardous to health include tion in air equal to or greater 4 mg.m-3 8-hour TWA of res subject to COSHH if people have been assigned specific of the appropriate limit., Most of sizes. The behaviour, dep ry into the human respiratory	ng is undertaken eral methods for dust, The s dust of any than 10 mg.m-3 pirable dust. are exposed WELs and ex- industrial dusts osition and fate

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	HSE distinguishes two size fr able' and 'respirable'., Inhalal material that enters the nose available for deposition in the to the fraction that penetrates definitions and explanatory m contain components that hav should be complied with., Wh	depend on the nature and size of actions for limit-setting purpose ole dust approximates to the fra and mouth during breathing an e respiratory tract. Respirable du to the gas exchange region of laterial are given in MDHS14/3. e their own assigned WEL, all there no specific short-term exposure term exposure should be used	es termed 'inhal- iction of airborne d is therefore ust approximates the lung. Fuller , Where dusts he relevant limits
Cobalt aluminate	1345-16-0 TWA	0.1 mg/m3	GB EH40
blue spinel Further information	and respiratory sensitisers) c responsiveness via an immur airways have become hyper- sometimes even to tiny quan symptoms can range in seve who are exposed to a sensitis possible to identify in advance responsive. 54 Substances to distinguished from substances people with pre-existing airwa clude the disease themselves magens or respiratory sensiti posure to substances that can vented. Where this is not post dards of control to prevent we substances that can cause of sure be reduced as low as is short-term peak concentratio management is being consid employees exposed or liable occupational asthma and the occupational health professio lance., Capable of causing of are those which: - are assign by inhalation'; or 'R42/43: Ma tact' or - are listed in section sessments of the evidence for updated from time to time, or has shown to be a potential of ing cancer and/or heritable genetic or - a substance or process cific short-term exposure limi posure should be used, Carc	(Cobalt) ccupational asthma (also know an induce a state of specific air hological, irritant or other mecha responsive, further exposure to tities, may cause respiratory syn rity from a runny nose to asthm ser will become hyper-responsive those who are likely to become hat can cause occupational ast as which may trigger the sympton as the latter substances are not sers., Wherever it is reasonably in cause occupational asthma s sible, the primary aim is to app orkers from becoming hyper-responsive reasonably practicable. Activities as should receive particular atter reasonably practicable. Activities and over the degree of risk and coupational asthma. The identified to be exposed to a substance with the risk phrase 'R42: May cause and over the degree of risk and coupational asthma. The identified the risk phrase 'R42: May cause any other substance which the ause of occupational asthma, an etic damage. The identified s the risk phrases 'R45: May cause damage'; 'R49: May cause cand listed in Schedule 1 of COSHH t is listed, a figure three times th inogenic applies for cobalt dich the list of WELs has been assig	way hyper- anism. Once the the substance, mptoms. These a. Not all workers ve and it is im- he hyper- hma should be oms of asthma in thich do not in- classified asth- y practicable, ex- hould be pre- ly adequate stan- sponsive. For quires that expo- es giving rise to ention when risk ropriate for all which may cause Itation with an level of surveil- ied substances ause sensitisation tion and skin con- tion and skin con-tion and skin con-tion and

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Carbon	black	1333-86-4	TWA	3.5 mg/m3	GB EH40
			STEL	7 mg/m3	GB EH40
Mica		12001-26-2	TWA (Inhalable)	10 mg/m3	GB EH40
	information	fractions of ai in accordance sampling and	rborne dust which w with the methods c gravimetric analysis term exposure limit uld be used TWA (Respir-	espirable dust and inha ill be collected when sa escribed in MDHS14/3 of respirable and inhal is listed, a figure three 0.8 mg/m3	Impling is undertake General methods fo lable dust, Where no
			able)		
	information	fractions of ai in accordance sampling and specific short- exposure sho	rborne dust which w with the methods c gravimetric analysis term exposure limit uld be used	espirable dust and inha ill be collected when sa escribed in MDHS14/3 of respirable and inha is listed, a figure three	Impling is undertake General methods fo lable dust, Where no times the long-term
Derived	No Effect L	evel (DNEL) a	ccording to Regula	tion (EC) No. 1907/20	06:
Potential health effects: Long-term local effects Value: 10 mg/m3 End Use: Consumers Exposure routes: Ingestion Potential health effects: Long-term systemic effects Value: 700 mg/kg Iron(III) Oxide : End Use: Workers Exposure routes: Inhalation Potential health effects: Long-term local effects Value: 10 mg/m3 End Use: Workers Exposure routes: Inhalation Potential health effects: Long-term systemic effects Value: 10 mg/m3 C.I. Pigment Green 7 : End Use: Workers				ic effects	
				ects: Long-term systemi	ic effects
Exposure routes: Inhalation Potential health effects: Long-term systemic effects Value: 4 mg/m3 End Use: Workers Exposure routes: Skin contact Potential health effects: Long-term systemic effects Value: 450 mg/kg End Use: Consumers Exposure routes: Skin contact Potential health effects: Long-term systemic effects Value: 225 mg/kg End Use: Consumers Exposure routes: Ingestion Potential health effects: Long-term systemic effects					

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Iron hydroxide oxide		Value: 10 mg/ End Use: Work Exposure route	xers es: Inhalation n effects: Long-term systemic effects m3 xers es: Inhalation					
Black	iron oxide	Value: 10 mg/ End Use: Work Exposure route Potential healtl Value: 10 mg/ End Use: Work Exposure route Potential healtl	 Potential health effects: Long-term local effects Value: 10 mg/m3 End Use: Workers Exposure routes: Inhalation Potential health effects: Long-term systemic effects Value: 10 mg/m3 End Use: Workers Exposure routes: Inhalation Potential health effects: Long-term local effects 					
C. I. P	Pigment Yellow 93	Value: 3 mg/m End Use: Cons Exposure route	kers es: Inhalation n effects: Long-term systemic effects n3 sumers es: Inhalation n effects: Long-term systemic effects					
Yellov	v iron oxide	: End Use: Work Exposure route Potential healt Value: 10 mg/ End Use: Work Exposure route	kers es: Inhalation n effects: Long-term local effects m3 kers es: Inhalation n effects: Long-term systemic effects					
Carbo	n black	: End Use: Cons Exposure route Potential health Value: 0.06 m End Use: Work Exposure route	sumers es: Inhalation n effects: Long-term systemic effects g/m3 kers es: Inhalation n effects: Long-term systemic effects					
Predie	cted No Effect Conc	entration (PNEC) acco	ording to Regulation (EC) No. 1907/2006:					
Titaniu	um dioxide	: Fresh water Value: 0.127 r Marine water Value: 1 mg/l Intermittent use Value: 0.61 m Sewage treatm	e/release g/l					

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C.I. F	Pigment Green 7	Value: 100 mg Marine sedime Value: 1000 m Marine sedime Value: 100 mg Soil Value: 100 mg Soil Value: 10 mg/ Marine sedime Value: 1 mg/k Soil Value: 1 mg/k	nt ng/kg ent g/kg g/kg ediment kg ent g			
C. I. I	Pigment Yellow 93	: Sewage treatment plant Value: 1 mg/l Soil				
Carbo	on black	Value: 1 mg/k : Fresh water Value: 50 mg/	-			

8.2 Exposure controls

Engineering measures

Processing may form hazardous compounds (see section 10). Ensure adequate ventilation, especially in confined areas. Minimize workplace exposure concentrations.

Personal protective equipment

Eye protection	:	Wear the following personal protective equipment: Safety glasses
Hand protection Remarks	:	For prolonged or repeated contact use protective gloves. Wash hands before breaks and at the end of workday.
Skin and body protection	:	Skin should be washed after contact.
Respiratory protection	:	Use respiratory protection unless adequate local exhaust ven- tilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.
Filter type	:	Particulates type (P)

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance
- : paste

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	Colour		:	white to off-white	
	Odour		:	No data available	
	Odour ⁻	Threshold	:	No data available	
	рН		:	Not applicable	
	Melting	point/freezing point	:	No data available	
	Initial be range	oiling point and boiling	:	Not applicable	
	Flash p	oint	:	Not applicable	
	Evapora	ation rate	:	Not applicable	
	Flamma	ability (solid, gas)	:	Not classified as	a flammability hazard
	Upper e	explosion limit	:	No data available	
	Lower e	explosion limit	:	No data available	
	Vapour	pressure	:	Not applicable	
	Relative	e vapour density	:	No data available	
	Relative	e density	:	1.45	
	Solubili Wate	ty(ies) er solubility	:	No data available	
	Partition octanol	n coefficient: n- /water	:	No data available	
	Auto-igi	nition temperature	:	No data available	
	Therma	I decomposition	:	No data available	
	Viscosit Visco	ty osity, dynamic	:	Not applicable	
	Explosi	ve properties	:	Not explosive	
	Oxidizir	ng properties	:	The substance or	mixture is not classified as oxidizing.
9.2	Other in	formation			
	Molecu	lar weight	:	No data available	

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SECTION 10: Stability and reactivity

10.1 Reactivity

Not classified as a reactivity hazard.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	Use at elevated temperatures may form highly hazardous compounds. Can react with strong oxidizing agents. Methyl alcohol is formed upon contact with water or humid air. Hazardous decomposition products will be formed at elevated temperatures.

10.4 Conditions to avoid

Conditions to avoid	: None known.

10.5 Incompatible materials

Materials to avoid	: Oxidizing agents
--------------------	--------------------

10.6 Hazardous decomposition products

Thermal decomposition : Form

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Information on likely routes of : Skin contact exposure Ingestion Eye contact

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

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Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Not relevant

12.6 Other adverse effects

No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	 Dispose of in accordance with local regulations. According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.
Contaminated packaging	: Dispose of as unused product. Empty containers should be taken to an approved waste han-

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dling site for recycling or disposal.

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user Not applicable

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Remarks : Not applicable for product as supplied.

SECTION 15: Regulatory information

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

Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals	:	Not applicable
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable
Regulation (EC) No 850/2004 on persistent organic pol- lutants	:	Not applicable
Seveso II - Directive 2003/105/EC amending Council Dire accident hazards involving dangerous substances	ctiv	e 96/82/EC on the control of major-

Not applicable

The components of this product are reported in the following inventories:

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REACH

: All ingredients (pre-)registered or exempt.

Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA)

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

Full text of other abbreviations

GB EH40 GB EH40 / TWA GB EH40 / STEL	:	UK. EH40 WEL - Workplace Exposure Limits Long-term exposure limit (8-hour TWA reference period) Short-term exposure limit (15-minute reference period)
Further information		
Sources of key data used to compile the Safety Data Sheet	•	Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agen- cv. http://echa.europa.eu/

cy, http://echa.europa.eu/

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

GB / EN