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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 01.01.2021

Version number 1

Revision: 01.01.2021

SECTION 1: Identification of the substance/mixture and of the company/ undertaking
1.1 Product identifier Trade name <u>webertec 304 VHS</u>
Safety data sheet no.: XXP014924 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / the mixture Construction chemicals
1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: SODAMCO S.A.L Main Road, Hosrayel (Jbeil), P.O. Box 65, Jbeil - Lebanon T +961 9 790 920/1/2/3 F +961 9 790 924
ATTADAMUNIA for Construction Industries JSC Tha'labah Al – Ameli StrP.O. Box 710844 Amman 11171 Jordan T +962 6 420 0417 F +962 6 420 0418
SODAMCO Emirates Factory for Building Materials W.L.L.Industrial City of Abu Dhabi ICAD 3, Plot No. 65 NR29-P.O. Box 96082-Abu-Dhabi - T +971 2 550 9994 F +971 2 550 9449
SODAMCO S.A.L Dubai Branch Al Quoz Industrial AreaP.O. Box 31320Dubai - U.A.E. T +971 4 347 2640 F +971 4 340 3420
SODAMCO Qatar W.L.L. Al Rayan Complex, Bloc B 5th Floor, Flat 17, Rayan Road, Al Musheireb, P.O. Box 22520, Doha – Qatar T +974 4442 3816 / +974 4442 7651 F +974 4442 5149
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SODAMCO Muscat L.L.C. Al Khuwair - Muscat - Sultanate of Oman-P.O. Box 1094 PC 133, T +968 24 21 83 61 F +968 24 21 83 62
SODAMCO Industrial Co. for Construction Chemicals W.L.L (Office Jeddah) SODAMCO villa, Prince Mohammad Bin Abdul Aziz Street. P.O. Box 9927, Jeddah 21423 Kingdom of Saudi Arabia (Contd. on page 2)



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(Contd. of page 1) T +966 12 668 3295 +966 12 261 2722 F +966 12 668 1498 SODAMCO Industrial Co. for Construction Chemicals W.L.L (Riyadh Office) Salahuddin Al Ayoubi Street, Facing Military Airbase Al Bayt 52 Complex, Building 5 Office 1- P.O. Box 1042 Riyadh 11431-Kingdom of Saudi Arabia T +966 11 473 8751 F +966 11 472 5339 1.4 Emergency telephone number: UAE:+971 2 550 9994 Lebanon:+9619790920 Jeddah:+966126683295 Riyadh:+966114738751 Qatar:+97444423816 Jordan: +96264200417 Kuwait:+96525716404 Muscat:+96824218361 Hours of operation: From 8 am to 6 pm Monday to Friday in Lebanon Sunday to Thursday in other countries **SECTION 2: Hazards identification** 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 GHS05 corrosion Eye Dam. 1 H318 Causes serious eye damage. GHS07 Skin Irrit. 2 H315 Causes skin irritation. Skin Sens. 1 H317 May cause an allergic skin reaction. STOT SE 3 H335 May cause respiratory irritation. 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. (Contd. on page 3)



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Hazard pict	Ograms (Contd. of page 2
	$\overline{\mathbf{A}}$
LE R	
GHS05 G	HS07
011000 0	
Signal word	I Danger
	ermining components of labelling:
cement grey	
Hazard stat	
	es skin irritation.
	es serious eye damage. ause an allergic skin reaction.
	ause respiratory irritation.
	ary statements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
	+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor.
P362	Take off contaminated clothing.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/
	international regulations.
2.3 Other ha	azards
The product	t contains silica sand with less than 1% of fine fraction and therefore is not classified as
hazardous;	however, pay attention when handling and follow the indications relating to persona
protective ec	
Results of F	PBT and vPvB assessment
	not contain PBT substances.
VPVR. Does	not contain vPvB substances.

SECTION 3: Composition/information on ingredients 3.2 Chemical characterisation: Mixtures Description: Mixture of substances listed below with non hazardous additions. Dangerous components: CAS: 14808-60-7 Siliciumdioxide (Quartzsand) >50% EINECS: 238-878-4 substance with a Community workplace exposure limit Index number: 002-315-45-4 (Contd. on page 4)



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	(0	Contd. of page 3)
CAS: 65997-15-1	cement grey	25-50%
EINECS: 266-043-4	↔ Eye Dam. 1, H318; ♦ Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335	

SVHC Void

Additional information

The product contains silica sand composed of quartz (crystalline silica) with a fine fraction below 1%. The respirable fraction has an occupational exposure limit value (cf. section 8). For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Immediately remove any clothing soiled by the product.

Remove the victim immediately from the danger area. If the patient is unwell consult a doctor and present this data sheet.

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. Then consult doctor. Rinse liquid should be tempered (20-30°C).

After swallowing If symptoms persist consult a doctor.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

If swallowed, gastric irrigation with added, activated carbon.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents

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

5.2 Special hazards arising from the substance or mixture

No further relevant information available.

5.3 Advice for firefighters

Protective equipment: No special measures required.

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SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions: No special measures required.

6.3 Methods and material for containment and cleaning up:

Use neutralising agent.

Dispose of contaminated material as waste according to item 13.

Ensure adequate ventilation.

6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Thorough dedusting. Keep receptacles tightly sealed. Provide suction extractors if dust is formed. Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage

Requirements to be met by storerooms and receptacles:

Store only in unopened original receptacles.

Information about storage in one common storage facility: Store away from foodstuffs.

Further information about storage conditions: None.

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

Additional information about design of technical facilities: No further data; see item 7.

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

CAS No. Designation of material	%	Туре	Value Unit	
---------------------------------	---	------	------------	--

CAS: 14808-60-7	' Siliciumdioxide (Quartzsand)
TWA (Italy)	Long-term value: 0.025 mg/m³ A2 (r)
	Long-term value: 0.05 mg/m³ alveolijae

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LEP (Spain) Lo fra FWA (Italy) Lo (e /LE (Portugal) Lo Fr HTP (Finland) Lo *h Additional informat	png-term value: 5 E mg/m ³ FG png-term value: 4 mg/m ³ acción respirable: e, d png-term value: 1 mg/m ³ e, j), A4 png-term value: 1 mg/m ³ ração resp.;A4,função pulm.,sintomas resp.,asma png-term value: 5* 1** mg/m ³ nengittyvä/inhalerbart, **alveolijae/respirabel
LEP (Spain) Lo fra FWA (Italy) Lo (e /LE (Portugal) Lo TTP (Finland) Lo *h Additional informat	FG ong-term value: 4 mg/m³ acción respirable: e, d ong-term value: 1 mg/m³ e, j), A4 ong-term value: 1 mg/m³ ração resp.;A4,função pulm.,sintomas resp.,asma ong-term value: 5* 1** mg/m³ nengittyvä/inhalerbart, **alveolijae/respirabel
fra FWA (Italy) Lo (e /LE (Portugal) Lo Fr HTP (Finland) Lo *h Additional informat Fr	acción respirable: e, d ong-term value: 1 mg/m³ ong-term value: 1 mg/m³ ração resp.;A4,função pulm.,sintomas resp.,asma ong-term value: 5* 1** mg/m³ nengittyvä/inhalerbart, **alveolijae/respirabel
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HTP (Finland) Lc *h Additional informat	ração resp.;A4,função pulm.,sintomas resp.,asma ong-term value: 5* 1** mg/m³ nengittyvä/inhalerbart, **alveolijae/respirabel
*h Additional informat The applicable TRG	engittyvä/inhalerbart, **alveolijae/respirabel
The applicable TRG	tion:
alety uata sheet.	S 900 (MAK list) was used as the basis for the preparation and/or revision of th
The usual precaution Keep away from food mmediately remove Wash hands before Avoid contact with th Jse a moisturising s Respiratory protect n case of brief expo n case of intensive of	e equipment: and hygienic measures: nary measures are to be adhered to when handling chemicals. dstuffs, beverages and feed. e all soiled and contaminated clothing. breaks and at the end of work. ne eyes and skin. skin cream after processing the product. tion: osure or low pollution use respiratory filter device. or longer exposure use self-contained respiratory protective device. s : Protective gloves. htly sealed goggles

9.1 Information on basic physic General Information	al and chemical properties	
Appearance:		
Form:	Solid.	
Colour:	Grey	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not applicable.	



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Change in condition Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range:	Undetermined.
Flash point:	Not applicable
Flammability (solid, gas):	Product is not flammable.
Ignition temperature:	Not determined.
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Oxidising properties	Not determined.
Vapour pressure:	Not applicable.
Density:	Not applicable.
Relative density	Not determined.
Vapour density	Not applicable.
Evaporation rate	Not applicable.
Solubility in / Miscibility with	
Water:	Unsoluble
Segregation coefficient (n-octanol/water) I	
Pow:	Not determined.
Viscosity:	
dynamic:	Not applicable.
kinematic:	Not applicable.
Solvent content:	
Solids content:	100.0 %
9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.

10.2 Chemical stability Stable at recommended storage conditions

Thermal decomposition / Conditions to be avoided:

No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions No dangerous reactions known

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

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(Contd. of page 7) **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

SECTION 11: Toxicological information

Components	Туре	Value	Species	
CAS: 65997-15-1 cem	nent grey			
Dermal LD50 >2,000	mg/kg (Rabbit)			
Primary irritant effect	:			
Skin corrosion/irritat	ion			
Causes skin irritation.				
Serious eye damage/	irritation			
Causes serious eye da	amage.			
Respiratory or skin s				
May cause an allergic				
			oxicity for reproduction)	
			he classification criteria are not met.	
Carcinogenicity Base	d on available da	ta, the class	sification criteria are not met.	
Reproductive toxicity	Based on availa	ble data, the	e classification criteria are not met.	
STOT-single exposur	e			
May cause respiratory	irritation.			
STOT-repeated expo	sure Based on av	ailable data	a, the classification criteria are not met.	
			assification criteria are not met.	

12.1 Toxicity

Aquatic toxicity: Not classified as harmful to aquatic life

12.2 Persistence and degradability No further relevant information available.

12.3 Bioaccumulative potential No further relevant information available.

Behaviour in environmental systems:

12.4 Mobility in soil No further relevant information available.

Additional ecological information:

General notes:

Do not allow product to reach ground water, water course or sewage system.

Must not reach sewage water or drainage ditch undiluted or unneutralised.

12.5 Results of PBT and vPvB assessment

PBT: Does not contain PBT substances.

vPvB: Does not contain vPvB substances.

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12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods European waste catalogue

Possible waste code. The concrete waste code depends on the source of the waste.

HP 4 Irritant - skin irritation and eye damage

HP 5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity

HP 13 Sensitising

Uncleaned packaging:

Recommendation:

Empty contaminated packagings thoroughly. They may be recycled

after thorough and proper cleaning.

Recommended cleaning agent: Thoroughly shake out sacks.

14.1 UN-Number ADR, ADN, IMDG, IATA	Void
14.2 UN proper shipping name ADR, ADN, IMDG, IATA	Void
14.3 Transport hazard class(es)	
ADR, ADN, IMDG, IATA Class	Void
14.4 Packing group ADR, IMDG, IATA	Void
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user	Not applicable.
14.7 Transport in bulk according to Anno Marpol and the IBC Code	ex II of Not applicable.
UN "Model Regulation":	Void

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SECTION 15: Regulatory information

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

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed. REGULATION (EC) No 1907/2006 ANNEX XVII

The marketing and use of cement is subject to a restriction on the content of soluble Cr (VI) (REACH Annex XVII point 47 Chromium VI compounds)

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

SECTION 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.

Relevant phrases

H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation. Department issuing SDS: R&D Department of Weber-Middle East Contact: Product Safety T+97125509449 e-mail: DL-weber.productSafety-ME@Saint-gobain.com Abbreviations and acronyms: ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organisation GHS: Globally Harmonised System of Classification and Labelling of Chemicals 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) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern (REACH regulation) vPvB: very Persistent and very Bioaccumulative Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Skin Sens. 1: Skin sensitisation - Category 1 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 * Data compared to the previous version altered.

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