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Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 22.05.2021

Version number 1

Revision: 22.08.2019

SECTION 1: Identification of the substance/mixture and of the company/ undertaking 1.1 Product identifier Trade name webertec epo bond Part B Safety data sheet no.: XXP014728-b 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 Str.-P.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 SODAMCO Kuwait W.L.L. Raja Abdulla Al Habbaj Office No. 3F/6, Bloc 7 P.O. Box 496 Salmiya 20005 Kuwait T +965 2 571 6404 /+965 2 571 0397 F +965 2 571 2721 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 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.

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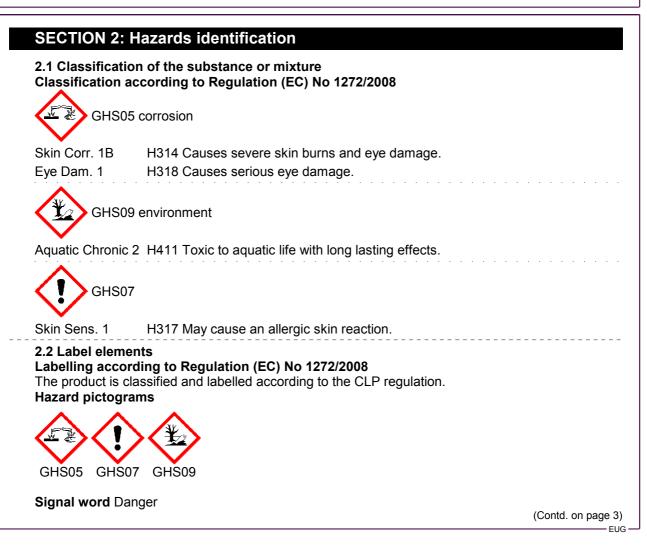
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Trade name webertec epo bond Part B

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





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Hazard-det	ermining components of labelling:
	oducts of di-, tri- and tetra-propoxylated propane-1,2-diol with ammonia
	thyl-3,5,5-trimethylcyclohexylamine
Hazard stat	
	es severe skin burns and eye damage.
	ause an allergic skin reaction.
	to aquatic life with long lasting effects.
	ary statements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.
P280	Wear protective gloves/protective clothing/eye protection/face protection/hear
. 200	protection.
P302+P352	•
	+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove cont
	lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor.
P362	Take off contaminated clothing.
P501	Dispose of contents/container in accordance with local/regional/nation
	international regulations.

Results of PBT and vPvB assessment

PBT: Does not contain PBT substances.

vPvB: 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:

)-75%)-20%
)-20%
)-20%
25-<1%
2



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SVHC

CAS: 84852-15-3 Phenol, 4-nonyl-, branched

Additional information 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.

Immediately rinse with water.

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 Drink plenty of water and provide fresh air. Call for a doctor immediately.

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.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Not required. **6.2 Environmental precautions:**

The product must not get into watercourses

or into the soil.

Inform respective authorities in case of seepage into water course or sewage system. Suppress gases/fumes/haze with water spray.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Use neutralising agent.

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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 Keep receptacles tightly sealed. **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

8.1 Control parameters

Additional information about design of technical facilities: No further data; see item 7. Ingredients with limit values that require monitoring at the workplace:

DNELs

Dermal	Derived	No Effect Level	2.5 mg/	kgxday (worker system	nic long term val	ue)
Inhalative	Derived	No Effect Level	10.58 mg/m ³ (worker systemic long term value)				
CAS: 100-	-51-6 Be	enzyl alcohol					
Oral	Derived	No Effect Level	4 mg/kg	xday (co	onsumer syste	mic long term va	alue)
Dermal	Derived	No Effect Level	8 mg/kg	xday (w	orker systemic	long term value	э)
			4 mg/kg	xday (co	onsumer syste	mic long term va	alue)
Inhalative	Derived	No Effect Level	22 mg/n	n³ (work	er systemic lor	ng term value)	
			5.4 mg/	m³ (cons	umer systemi	c long term valu	e)
CAS: 285	5-13-2 3	-aminomethyl-3	,5,5-trim	ethylcy	clohexylamin	e	
Oral	Derived	No Effect Level	0.526 m	ig/kgxda	y (consumer s	systemic long ter	rm value)
Inhalative	Derived No Effect Level 0.073 mg/m ³ (worker local short term value)						
			0.073 m	ıg/m³ (we	orker local long	g term value)	
CAS No	o. Desig	nation of materi	ial %	Туре	Value Unit		
CAS: 100-	-51-6 Be	enzyl alcohol					
AGW (Ge		Long-term value: 2(I);DFG, H, Y, 1		n³, 5 ppr	n		
HTP (Finla	and)	Long-term value:	45 ma/n	n ³ 10 nr	m		



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MAK (Germany)	als Dampf und Aerosol;vgl.Abschn.I	lb
Additional inform The applicable The this safety data sh	RGS 900 (MAK list) was used as th	e basis for the preparation and/or revisio
8.2 Exposure con		
Personal protect	e and hygienic measures:	
	ionary measures are to be adhered t	to when handling chemicals.
	odstuffs, beverages and feed.	
	ve all soiled and contaminated clothi	ng.
	e breaks and at the end of work.	
Avoid contact with		
Avoid contact with		
	the eyes and skin. skin cream after processing the pro	aduct.
	ection: Not required.	
	ids: Protective gloves.	
	ightly sealed goggles	
	Protective work clothing.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chem	nical properties
General Information	•••
Appearance:	
Form: Colour:	Fluid
Odour:	According to product specification
Odour threshold:	Not determined.
pH-value:	Not applicable.
Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range:	>200 °C (DIN)
Flash point:	101 °C (DIN ISO 2592)
Flammability (solid, gas):	Not applicable.
Ignition temperature:	380 °C (DIN 51794)
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	1.3 Vol % (DIN 51649)
Upper:	13 Vol % (DIN 51649)
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Oxidising properties	Not determined.
Vapour pressure at 20 °C:	0.1 hPa (DIN 51640)
Density:	Not determined
Bulk density:	Not applicable.
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix
Segregation coefficient (n-octanol/w	/ater) log
Pow:	Not determined.
Viscosity:	
dynamic:	Not determined.
kinematic:	Not determined.
Solvent separation test:	Not determined
Solvent content:	
EU-VOC (%)	11.69 %
EU-VOC (g/L)	116.9 g/l
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.

10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:

Compon	ents	Туре	Value	Species
CAS: 904		eaction products of nmonia	f di-, tri- ar	and tetra-propoxylated propane-1,2-diol with
Oral	LD50	>2,885 mg/kg (Rat	:)	
Dermal	LD50	>2,980 mg/kg (Rat	obit)	
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CAS: 100	-51-6 Benz	zyl alcohol	
Oral	LD50	1,230 mg/kg (Rat)	
Dermal	LD50	2,000 mg/kg (Rabbit)	
Inhalative	tive LC50/4 h 11 mg/l (ATE)		
		>4,178 mg/l (Rat)	
CAS: 285	5-13-2 3-a	minomethyl-3,5,5-trimethylcyclohexylamine	
Oral	LD50	1,030 mg/kg (Rat)	
Dermal	LD50	2,000 mg/kg (Rat)	
Skin corr Causes se Serious e Causes se Respirato May cause Additiona CMR effe Germ cell Carcinog Reproduc STOT-sin STOT-rep	ye damag rious eye ry or skin an allergi I toxicolog cts (carcir mutagen enicity Bas tive toxic gle expos eated exp	ation burns and eye damage. e/irritation	

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: Harmful to aquatic life with long lasting effects (H412). Harmful to aquatic life with long lasting effects.

Type of test Effective concentration Method Assessment

CAS: 9046	-10-0 Reaction products of di-, tri- and tetra-propoxylated propane-1,2-diol with ammonia
LC50/96h	>15 mg/l (Oncorhynchus mykiss (Rainbow trout)) (OECD 203, static)
EC50/48h	80-418.34 mg/l (Daphnia magna)
EC50/72h	2.1-15 mg/l (Algae)
CAS: 100-	51-6 Benzyl alcohol
LC50/48h	360 mg/l (Daphnia magna)
	645 mg/l (Leuciscus idus (Orfe))
LC50/96h	10 mg/l (Lepomis macrochirus (Sunfish))
	460 mg/l (Pimephales promelas (Minnow))
EC50/24h	400 mg/l (Daphnia magna)
EC50/96h	400 mg/l (Daphnia magna)
	640 mg/l (Scenedesmus subspicatus (Algae))
EC50/72h	770 mg/l (Algae)
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	(Control of page 9)
EC 10	(Contd. of page 8) 400 mg/l (Pseudomonas putida (Bacteria))
	5-13-2 3-aminomethyl-3,5,5-trimethylcyclohexylamine
	185 mg/l (Leuciscus idus (Orfe))
	110 mg/l (Brachydanio rerio (zebra danio))
	42 mg/l (Daphnia magna)
	23 mg/l (Daphnia magna)
EC50/72h	37 mg/l (Scenedesmus subspicatus (Algae))
EC 10/18h	1,120 mg/l (Pseudomonas putida (Bacteria))
12.2 Persis	stence and degradability No further relevant information available.
12.3 Bioac	ccumulative potential
CAS: 100-	51-6 Benzyl alcohol
EBAB 1.1	log Pow (Bioaccumulation)
CAS: 2855	5-13-2 3-aminomethyl-3,5,5-trimethylcyclohexylamine
EBAB 0.79	9 log Pow
12.4 Mobil	lity in soil No further relevant information available.
on fish and Harmful to	
	st Effective concentration Method Assessment
	5-10-0 Reaction products of di-, tri- and tetra-propoxylated propane-1,2-diol with ammonia
()	750 mg/l (Activated sludge)
	51-6 Benzyl alcohol
	79 mg/l (Scenedesmus quadricauda (Algae))
Additional	l ecological information:
Danger to o ground. Harmful to	otes: each sewage water or drainage ditch undiluted or unneutralised. drinking water if even small quantities leak into the aquatic organisms Its of PBT and vPvB assessment

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.

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HP6	Acute Toxicity
HP8	Corrosive
HP13	Sensitising
HP14	Ecotoxic

Uncleaned packaging:

Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

14.1 UN-Number ADR, IMDG, IATA	UN2735
, ,	0102733
14.2 UN proper shipping name ADR	2735 AMINES, LIQUID, CORROSIVE, N.O.S
	(POLYOXYPROPYLENEDIAMINE
	ISOPHORONEDIAMINE), ENVIRONMENTALL
IMDG, IATA	HAZARDOUS AMINES, LIQUID, CORROSIVE, N.O.S
	(POLYOXYPROPYLENEDIAMINE
	ÌSOPHORONEDIAMINE)
14.3 Transport hazard class(es)	
ADR	
Class Label	8 (C7) Corrosive substances. 8
IMDG, IATA	
Class	8 Corrosive substances.
Label	8
14.4 Packing group	
ADR, IMDG, IATA	ll
14.5 Environmental hazards:	
Special marking (ADR):	Symbol (fish and tree)
14.6 Special precautions for user	Warning: Corrosive substances.
Hazard identification number (Kemler code): EMS Number:	80 F-A,S-B



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Segregation groups Stowage Category	Alkalis A
Segregation Code	SG35 Stow "separated from" SGG1-acids
14.7 Transport in bulk according to Annex of Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADR Limited quantities (LQ) Excepted quantities (EQ)	1L Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 m
Transport category Tunnel restriction code	2 E
IMDG Limited quantities (LQ) Excepted quantities (EQ)	1L Code: E2 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 m
UN "Model Regulation":	UN 2735 AMINES, LIQUID, CORROSIVE, N.O.S (POLYOXYPROPYLENEDIAMINE ISOPHORONEDIAMINE), 8, 11 ENVIRONMENTALLY HAZARDOUS

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. Seveso category E2 Hazardous to the Aquatic Environment Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

Regulation (EU) No 649/2012

CAS: 84852-15-3 Phenol, 4-nonyl-, branched

Annex I Part 1 Annex I Part 2

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

REGULATION (EU) 2019/1148

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

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Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

National regulations

Other regulations, limitations and prohibitive regulations

Substances of Very High Concern (SVHC) according to REACH, Article 57:

CAS: 84852-15-3 Phenol, 4-nonyl-, branched

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

- H302 Harmful if swallowed.
- H312 Harmful in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H317 May cause an allergic skin reaction.H318 Causes serious eye damage.H332 Harmful if inhaled.

- H361fd Suspected of damaging fertility. Suspected of damaging the unborn child.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- H412 Harmful to aquatic life with long lasting effects.

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 relatif au transport international 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)

DNEL: Derived No-Effect Level (REACH)

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

Acute Tox. 4: Acute toxicity - Category 4

Skin Corr. 1B: Skin corrosion/irritation – Category 1B Skin Corr. 1C: Skin corrosion/irritation – Category 1C

Eye Dam. 1: Serious eye damage/eye irritation - Category 1

Skin Sens. 1: Skin sensitisation – Category 1 Repr. 2: Reproductive toxicity - Category 2

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Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 * **Data compared to the previous version altered.** According to Annex II of the REACH regulation, the modified sections in this version of the Safety Data Sheet in comparison with the previous one are marked with asterisks.

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