



Printing date 29.04.2022 Version number 1 Revision: 29.04.2022

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

#### 1.1 Product identifier

Trade name weberanc 535 VE Part 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

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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:

Vergiftungsinformationszentrale Wien Tel. +43 / 1 / 406 43 43

Emergency telephone number: phone number of ORFILA (INRS): + 33 1 45 42 59 59 This phone number ORFILA + 33 (0)1 45 42 59 59 provides contact details for all

French poison centers. These poison and toxicovigilance centers provide free medical aid (excluding call costs), 24 hours a day, 7 days a week

Norwegian Poison Information Centre: +47 22 59 13 00

Centro de Informação Antivenenos (CIAV) (Poison Information Center) - (+351) 800 250 250

European emergency phone number - 112

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



Eye Irrit. 2 H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

#### 2.2 Label elements

#### Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

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#### **Hazard pictograms**



#### Signal word Warning

#### Hazard-determining components of labelling:

dibenzoyl peroxide ethane-1,2-diol

#### **Hazard statements**

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

#### **Precautionary statements**

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash . thoroughly after handling.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

P401 Store in accordance with local/regional/national/international regulations.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

#### 2.3 Other hazards

# **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 Mixtures

**Description:** Mixture consisting of the following components.

Dangerous components:		
EINECS: 202-327-6 Index number: 617-008-00-0	dibenzoyl peroxide  Self-react. B, H241; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=10); Eye Irrit. 2, H319; Skin Sens. 1, H317; Org. Perox. C, H242	10-20%
	ethane-1,2-diol STOT RE 2, H373; ᡝ Acute Tox. 4, H302	10%

**SVHC** Void

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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. If symptoms persist, consult a 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

No further relevant information available.

### **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:

Inform respective authorities in case of seepage into water course or sewage system.

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

#### 6.3 Methods and material for containment and cleaning up:

Dispose of contaminated material as waste according to item 13.

Ensure adequate ventilation.

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#### 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.

Ensure good ventilation/exhaustion at the workplace.

Provide suction extractors if dust is formed.

Information about fire - and explosion protection: Prevent impact and friction.

#### 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

Ingredients with limit values that require monitoring at the workplace:

CAS: 94-3	ا 6-0 dibenzoyl	peroxide		
Oral	Derived No Effe	ect Level	2 mg/kgxday (consumer systemic long term value)	
Dermal	Derived No Effe	ect Level	13.3 mg/kgxday (worker systemic long term value)	
	Derived No Effe	ect Level	0.034 mg/cm² (worker local long term value)	
Inhalative	Derived No Effe	ect Level	39 mg/m³ (worker systemic long term value)	
CAS: 107	21-1 ethane-1,	2-diol		
Dermal	Derived No Effe	ect Level	106 mg/kgxday (worker systemic long term value)	
			53 mg/kgxday (consumer systemic long term value)	
Inhalative	Derived No Effe	ect Level	35 mg/m³ (worker local long term value)	
			7 mg/m³ (consumer local long term value)	
CAS No	o. Designation	of materi	al % Type Value Unit	
CAS: 94-3	6-0 dibenzoyl ı	peroxide		
AGW (Ge	rmany)	Long-teri 1(I);DFG	m value: 5 E mg/m³	
GV (Denn	nark)	Long-ter	m value: 5 mg/m³	

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		(Contd. of pa
LEP (Spain)	Long-term value: 5 mg/m³ Sen	
TWA (Italy)	Long-term value: 5 mg/m³ A4	
VLE (Portugal)	Long-term value: 5 mg/m³ A4; Irritação do TRS e cutânea	
HTP (Finland)	Short-term value: 10 mg/m³ Long-term value: 5 mg/m³	
CAS: 107-21-1 ethane-1,	2-diol	
IOELV (European Union)	Short-term value: 104 mg/m³, 40 ppm Long-term value: 52 mg/m³, 20 ppm Skin	
AGW (Germany)	Long-term value: 26 mg/m³, 10 ppm 2(I);DFG, EU, H, Y, 11	
GV (Denmark)	Long-term value: 26 10* mg/m³, 10 ppm EH; *forstøvet	
LEP (Spain)	Short-term value: 104 mg/m³, 40 ppm Long-term value: 52 mg/m³, 20 ppm vía dérmica, VLI	
TWA (Italy)	Ceiling limit: 100 mg/m³ A4 (aerosol)	
VL (Italy)	Short-term value: 104 mg/m³, 40 ppm Long-term value: 52 mg/m³, 20 ppm Cute	
VLE (Portugal)	Ceiling limit: (100) mg/m³ apenas aerossol, A4; Irritação ocular, do TRS	
OEL (Sweden)	Short-term value: 104 mg/m³, 40 ppm Long-term value: 25 mg/m³, 10 ppm H	
HTP (Finland)	Short-term value: 100 mg/m³, 40 ppm Long-term value: 50 mg/m³, 20 ppm iho	

#### 8.2 Exposure controls

Appropriate engineering controls No further data; see item 7.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

Use a moisturising skin cream after processing the product.

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#### Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device.

In case of intensive or longer exposure use self-contained respiratory protective device.

Hand protection Protective gloves.Eye/face protection Safety glasses.Body protection: Protective work clothing.

# **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties

**General Information** 

Physical state Solid.

**Colour:** Different according to colouring

Odour: Characteristic
Odour threshold: Not determined.
Melting point/freezing point: Undetermined.

Boiling point or initial boiling point and boiling

range Undetermined.

**Flammability** Product is not flammable.

Lower and upper explosion limit

Lower:Not determined.Upper:Not determined.Flash point:Not applicableIgnition temperature:Not determined.Decomposition temperature:Not determined.pHNot applicable

Viscosity:

Kinematic viscosity
dynamic:
Not applicable.
Not applicable.

Solubility

Water: Insoluble
Partition coefficient n-octanol/water (log value) Not determined.
Vapour pressure: Not applicable.

Density and/or relative density

Density:Not applicable.Relative densityNot determined.Vapour densityNot applicable.Particle characteristicsSee item 3.

9.2 Other information

Appearance:

Form: Pasty

Important information on protection of health

and environment, and on safety.

**Auto-ignition temperature:** Product is not selfigniting.

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Explosive properties:	Product does not present an explosion hazard
Minimum ignition energy	
Solvent content:	
Organic solvents:	3-10 %
Change in condition	
Softening point/range	
Oxidising properties	Not determined.
Evaporation rate	Not applicable.
Information with regard to physical haz	zard
classes	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit	
flammable gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void

# **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.

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### **SECTION 11: Toxicological information**

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:

Compo	nents	Type	Value	Species
CAS: 10	7-21-1	l ethane-1,2-diol		
Oral	LD50	7,712 mg/kg (Rat)		
Dermal	LD50	>3,500 mg/kg (Mouse)		
		9,530 mg/kg (Rabbit)		

Skin corrosion/irritation Based on available data, the classification criteria are not met.

Serious eye damage/irritation Causes serious eye irritation.

Respiratory or skin sensitisation May cause an allergic skin reaction.

Germ cell mutagenicity Based on available data, the classification criteria are not met.

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

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

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

11.2 Information on other hazards

#### **Endocrine disrupting properties**

None of the ingredients is listed.

# **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: 94-36-	O dibenzoyl peroxide
LC50/96h	0.0602 mg/l (Fish)
EC50/48h	0.11 mg/l (Daphnia magna)
EC50/72h	0.042-0.071 mg/l (Algae)
CAS: 107-21	-1 ethane-1,2-diol
LC50/48h	1,500 mg/l (Fish)
LC50/96h	72,860 mg/l (Pimephales promelas (Minnow))
EC50/48h	>100 mg/l (Daphnia magna)
EC50/96h	>6,500 mg/l (Selenastrum capricornutum (Green algae))
NOEC (72h)	100 mg/l (Algae)
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	ance and degradability. No further relevant information available
	100 mg /l (Daphnia magna)
NOEC (21d)	>15,000 mg/l (Daphnia magna)
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	· · · · · · · · · · · · · · · · · · ·
12.2 Persiste	ence and degradability No further relevant information available.
Method	
CAS: 94-36-0	) dibenzoyl peroxide
Biod. (28d) 1	00 % (Biodegradation)
CAS: 107-21	-1 ethane-1,2-diol
Biod. (28d) >	90 % (Biodegradation)
12.3 Bioaccu	umulative potential
CAS: 94-36-0	) dibenzoyl peroxide
EBAB 3.2 log	g Pow

**12.4 Mobility in soil** No further relevant information available.

### 12.5 Results of PBT and vPvB assessment

**PBT**: Does not contain PBT substances. **vPvB**: Does not contain vPvB substances.

#### 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

**12.7 Other adverse effects Remark:** Harmful to fish

Additional ecological information:

#### **General notes:**

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

Harmful to aquatic organisms

### **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.

HP4	Irritant - skin irritation and eye damage
HP5	Specific Target Organ Toxicity (STOT)/Aspiration Toxicity
HP13	Sensitising
HP14	Ecotoxic

#### **Uncleaned packaging:**

#### Recommendation:

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

#### Recommended cleaning agent:

Water, if necessary together with cleansing agents.

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Thoroughly shake out sacks.

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14.1 UN number or ID number ADR, IMDG, IATA	Void	
14.2 UN proper shipping name ADR, 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 Maritime transport in bulk accordi	ing to	
IMO instruments	Not applicable.	
UN "Model Regulation":	Void	

### **SECTION 15: Regulatory information**

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

Regulation (EC) No 1907/2006 (REACH) (Candidate List, Annexes XIV and XVII)

Regulation (EC) No 1272/2008 (CLP)

Regulation (EU) 2020/878 (amending REACH Annex II on the compilation of safety data sheets)

Labelling according to Regulation (EC) No 1272/2008 cf. section 2

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

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.

### Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

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

H241 Heating may cause a fire or explosion.

H242 Heating may cause a fire.

H302 Harmful if swallowed.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H373 May cause damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

H410 Very toxic 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

Self-react. B: Self-reactive substances and mixtures - Type B

Org. Perox. C: Organic peroxides - Type C/D

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Acute Tox. 4: Acute toxicity - Category 4

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation – Category 1
STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

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 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.