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<u>Safety data sheet</u>

according to 1907/2006/EC, Article 31

Printing date 6.10.2019

Version number 1

Revision: 2.10.2019

SECTION 1: Identification of the substance/mixture and of the company/ undertaking **1.1 Product identifier** 1.2 Trade name webecol marble-part B Safety data sheet no.: XXP014922 1.3 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 1.4 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



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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 1.5 Emergency telephone number: UAE:+971 2 550 9994 Lebanon:+9619790920 Jeddah:+966126683295 Riyadh:+966114738751 Qatar:+9744423816 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



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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SECTION 3: Composition/information on ingredients

3.2 Chemical characterisation: Mixtures

Description: Mixture of substances listed below with non hazardous additions.

Component name	Identifier	Classificatio (CLP)	Concentratio % weight
Dibenzoyl peroxide	CAS 94-36-0	org. perox. B:H241 Eye irrit. 2, H319 Skin sens. 1;H317 Aquatic Acute1:H400 Aquatic chronic1; H410 M-Factor(acute) 10 Mfactor(chronic:10	45-55 %
Dibutyl maleate	CAS105-76-0	Skin Sens 1B;H317 STOT RE; H373	<25 %
2,2"-oxydiethanol	CAS 111-46-6	Acutr tox. 4;H302 STOT RE;H373	<5
additives	they are not classified as hazardous		<20

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SECTION 4: First aid measures

4.1 Description of first aid measures

Skin contact: take off contaminated clothing. wash the contaminated skin thoroughly with plenty of water. Do not use solvent and solutions. Wear sterile dressing. Immediately consult with a doctor.

Eye contact: Wash the contaminated eye with plenty of water for 10-15 min. protect the nonirritated eye, remove contact lenses. Avoid powerful water stream-risk of cornea damage. wear sterile dressing. Immediately consult with a doctor.

Ingestion: Do not induce vomiting. Rinse mouth with water. Never give anything by mouth to an unconscious person. Consult a doctor immediately, show the container or label.

Inhalation: Move the victim to fresh air. Keep victim warm and calm. Consult a doctor if disturbing symptoms appear.

4.2 Most important symptoms and effects, both acute and delayed

Eye contact: may cause irritation, redness, pain, vision difficulties, corneal damage, serious eye damage. Skin contact: may cause irritation, redness.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing

agents

CO2, dry chemicals, water spray, sand.

Unsuitable extinguishing agents: Halons, water jet-risk of the propagation of the flame.

5.2 Special hazards arising from the substance or mixture

Caution: reignition may occur. Supports combustion. Do not use a solid water stream as it may scatter and spread fire.water spray may be ineffective unless used by experienced firefighters. Do not allow run-off from fighting to enter drains or water courses. Heating may cause decomposition with release of toxic fumes. Combustion products: CO2

5.3 Advice for firefighters

Protective equipment: wear self-contained respiratory protective device.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Wear personal protective suit. Limit the access for the outsiders into the breakdown area, until the suitable cleaning operations are completed. Ensure that only the trained personnel remove the effects of the accident. In case of large spills, isolate the exposed area. Avoid skin and eyes contamination. Ensure adequate ventilation. Do not inhale vapours. Remove all ignition sources.

6.2 Environmental precautions: In case of release of large amounts of product, it is necessary to take appropriate steps to prevent it from spreading into the environment. Notify relevant emergency services

6.3 Methods and material for containment and cleaning up:

Place the damaged packaging in the replacement packaging.Collect large quantities of released product in a suitable, labeled hazardous waste container.Maintain moist content. Do not close containers with waste. Clean and ventilate the contaminated site.



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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling: For personal protection see section 8. Avoid formation of respirable particles. Do not breathe vapours /dust. Avoid contact with skin, eyes and clothing. Smoking, eating and drinking should be prohibited in the application area. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national regulations. Advice on protection against fire and explosion: Use explosion protected equipment. Provide appropriate exhaust ventilation at places where dust is formed. Keep away from sources of ignition-No smoking No sparking tools should be used Keep away from combustible material. **7.2 Storage condition for storage rooms and vessels: Requirements for storage areas and containers**

Requirements for storage areas and containers No smoking Electrical installations/ working must comply with the technological safety standards. Keep only in original container. Store away from other materials. Maximum storage temperature: 25 °C

SECTION 8: Exposure controls/personal protection

8.1 Exposure controls

Engineering controls Explosion proof ventilation recommended. Ensure that eyewash stations and safety showers are close to the workstation location. <u>Personal protective equipment</u> Respiratory protection: handle in accordance with good industrial hygiene and safety practices. Hand protection: butyl-rubber, neoprene Eye protection: tightly fitting safety goggles Skin and body protection: protective suit UG



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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chen General Information	nical properties	
Appearance:		
Form: Colour:	paste white,red or green	
Odour:	not determined	
Change in condition		
Melting point/freezing point: Initial boiling point and boiling range:	Undetermined. Undetermined.	
initial boining point and boining range.	Undetermined.	(Contd. on page 7)
Flash point:	Not display	(2000 00 00 00 00 00 00 00 00 00 00 00 00
Ignition temperature:	undetermined	
Density:	1.14g/cm3	
Solubility in / Miscibility with		
Water:	Insoluble in water	
Explosive properties	Is not explosive	

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SECTION 10: Stability and reactivity

10.1 Chemical stability: The product is stable under normal conditions of use and storage.

10.2 Possibility of hazardous reactions: No dangerous reaction known under conditions or normal use.

10.3 Condition to avoid: A high degree of confinement must be avoided. Heat, flames and sparks

10.4 Incompatible materials:acids and bases, iron, copper, reducing agents, heavy metals, rust, do not mix with peroxide accelerators, unless under controlled processing.

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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Product information:

Acute toxicity: not classified based on available information Skin corrosion/irritation: not classified based on available information Serious eye damage/irritation: mixture is irritating to eyes. Respiratory or skin sensitization: May cause an allergic skin reaction 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:

May cause damage to organs through prolonged or repeated exposure Aspiration hazard: not classified based on available information

SECTION 12: Ecological information

12.1 Toxicity

Components:

Dibenzoyl peroxide (CAS 94-36-0)

Toxicity to fish: LC50: 0.11 mg/l (96 h) Toxicity to algae:EC50: 0.06 mg/l (72h)

*Butyl maleate(CAS 105-76-0)*LC50 (oncrohynchus mykiss): 1.2 mg/l(96h) EC50 (Pseudomonas Putida): 488.6 mg/l(3h in activated sludge)

2,2-oxydiethanol (CAS 111-46-6)

Water toxicity assessment: Probably harmful to aquatic organisms. With proper introduction of low concentration into the biological wastewater treatment plant, sediment degradation should not be expected. Toxicity to fish: LC50(96h)75.2 mg/l, Pimephales promelas (flow)

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SECTION 13: Disposal considerations

13.1 waste treatment methods:

The product should not be allowed to enter drains, water or soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Hazardous waste, dispose of contents/container in accordance with local regulation

Contaminated packaging recommendation:

Empty remaining contents Dispose of as unused product Do not burn, or use a cutting torch on, the empty drum Follow all warnings even after the container is emptied

SECTION 14: Transport information

14.1 UN-Number		
	3108	
14.2 UN proper shipping name ADR, ADN, IMDG, IATA	organic peroxide Type E, solid	
14.3 Transport hazard class(es)		
IATA-ICAO-TI Class	5.2	
14.4 Packing group ADR, IMDG, IATA	Not assigned	
14.5 environmental hazards	Yes	
14.6 special precautions for user Avoid heat, hot surface, sparks, open flames and other sources of ignition. Do not smoke.		_



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SECTION 15: Regulatory information

15.1 Labeling according to EU guidelines:

Regulation (EC) No 1907/2006 of the European Parliament and of the council of December 2006 concerning the registration, evaluation, authorization and restriction of chemicals(REACH), establishing a European chemicals agency.

European Parliament and council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste.

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.

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