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Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 21.10.2020

Version number 1

Revision: 21.10.2020

SECTION 1: Identification of the substance/mixture and of the company/ undertaking **1.1 Product identifier** Trade name weberep 501 ZRP- Part B Safety data sheet no.: XXP016001-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. (Contd. on page 2)

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Trade name weberep 501 ZRP- 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

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008

GHS02 flame

Flam. Liq. 3 H226 Flammable liquid and vapour.

GHS05 corrosion

Eye Dam. 1 H318 Causes serious eye damage.



Skin Irrit. 2 H315 Causes skin irritation.

2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. Hazard pictograms



Signal word Danger

Hazard-determining components of labelling: Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines

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(Contd. of page 2) butanol Hazard statements H226 Flammable liquid and vapour. H315 Causes skin irritation. H318 Causes serious eye damage. **Precautionary statements** If medical advice is needed, have product container or label at hand. P101 P102 Keep out of reach of children. P103 Read carefully and follow all instructions. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. P310 P321 Specific treatment (see on this label). P401 Store 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 Chemical characterisation: Mixtures

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

Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines Eye Dam. 1, H318	>50%
xylene Flam. Liq. 3, H226; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	25-50%
butanol ♦ Flam. Liq. 3, H226; <> Eye Dam. 1, H318; ♦ Skin Irrit. 2, H315; STOT SE 3, H335-H336	5-10%
	polyethylenepolyamines Eye Dam. 1, H318 xylene Flam. Liq. 3, H226; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315 butanol

SVHC Void

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

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

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After inhalation Supply fresh air; consult doctor in case of complaints. **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

Sand. Do not use water.

CO2, sand, extinguishing powder. Do not use water.

For safety reasons unsuitable extinguishing agents Water.

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.

Additional information Cool endangered receptacles with water spray.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Keep away from ignition sources 6.2 Environmental precautions: The product must not get into watercourses or into the soil. Prevent seepage into sewage system, workpits and cellars. Dilute with plenty of water. 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. Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation. Do not flush with water or aqueous cleansing agents. 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.

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Information about fire - and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.

Protect against electrostatic charges.

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.
Store away from oxidising agents.
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: 1330-20-7 xylene Oral Derived No Effect Level 12.5 mg/kgxday (consumer systemic long term value) Derived No Effect Level 212 mg/kgxday (worker systemic long term value) Inhalative Derived No Effect Level 221 mg/m³ (worker systemic long term value) Inhalative Derived No Effect Level 221 mg/m³ (worker systemic long term value) Inhalative Derived No Effect Level 221 mg/m³ (consumer systemic long term value) Ingredients with biological limit values: CAS: 1330-20-7 xylene BGW (Germany) 1.5 mg/l Untersuchungsmaterial: Vollblut Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Xylol 2000 mg/L Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Metylhippur-(Tolur-)Säure (alle Isomere) VLB (Spain) 1 g/g creatinina Muestra: orina Momento de Muestero: Final de la jornada laboral Indicador Biológico: Ácidos metilhipúricos	DNELs	
Dermal Derived No Effect Level 212 mg/kgxday (worker systemic long term value) Inhalative Derived No Effect Level 221 mg/m3 (worker systemic long term value) 221 mg/m3 (worker systemic long term value) 221 mg/m3 (worker systemic long term value) Inhalative Derived No Effect Level 221 mg/m3 (worker systemic long term value) Inhalative Derived No Effect Level 221 mg/m3 (worker systemic long term value) Ingredients with biological limit values: CAS: 1330-20-7 xylene BGW (Germany) 1.5 mg/l Untersuchungsmaterial: Vollblut Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Xylol 2000 mg/L Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Methylhippur-(Tolur-)Säure (alle Isomere) VLB (Spain) 1 g/g creatinina Muestra: orina Momento de Muestero: Final de la jornada laboral Indicador Biológico: Ácidos metilhipúricos	CAS: 1330	0-20-7 xylene
Inhalative Derived No Effect Level 125 mg/kgxday (consumer systemic long term value) 221 mg/m³ (worker systemic long term value) 221 mg/m³ (consumer systemic long term value) Ingredients with biological limit values: CAS: 1330-20-7 xylene BGW (Germany) 1.5 mg/l Untersuchungsmaterial: Vollblut Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Xylol 2000 mg/L Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Methylhippur-(Tolur-)Säure (alle Isomere) 1 g/g creatinina VLB (Spain) 1 g/g creatinina Muestra: orina Momento de Muestero: Final de la jornada laboral Indicador Biológico: Ácidos metilhipúricos 200a metilhipúricos	Oral	Derived No Effect Level 12.5 mg/kgxday (consumer systemic long term value)
Inhalative Derived No Effect Level 221 mg/m³ (worker systemic long term value) 65.3 mg/m³ (consumer systemic long term value) Ingredients with biological limit values: CAS: 1330-20-7 xylene BGW (Germany) 1.5 mg/l Untersuchungsmaterial: Vollblut Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Xylol 2000 mg/L Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Methylhippur-(Tolur-)Säure (alle Isomere) VLB (Spain) 1 g/g creatinina Muestra: orina Momento de Muestero: Final de la jornada laboral Indicador Biológico: Ácidos metilhipúricos	Dermal	Derived No Effect Level 212 mg/kgxday (worker systemic long term value)
65.3 mg/m³ (consumer systemic long term value) Ingredients with biological limit values: CAS: 1330-20-7 xylene BGW (Germany) 1.5 mg/l Untersuchungsmaterial: Vollblut Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Xylol 2000 mg/L Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Methylhippur-(Tolur-)Säure (alle Isomere) 1 g/g creatinina Muestra: orina Muestra: orina Momento de Muestero: Final de la jornada laboral Indicador Biológico: Ácidos metilhipúricos		125 mg/kgxday (consumer systemic long term value)
Ingredients with biological limit values: CAS: 1330-20-7 xylene BGW (Germany) 1.5 mg/l Untersuchungsmaterial: Vollblut Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Xylol 2000 mg/L Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Methylhippur-(Tolur-)Säure (alle Isomere) VLB (Spain) 1 g/g creatinina Muestra: orina Momento de Muestero: Final de la jornada laboral Indicador Biológico: Ácidos metilhipúricos	Inhalative	Derived No Effect Level 221 mg/m ³ (worker systemic long term value)
CAS: 1330-20-7 xylene BGW (Germany) 1.5 mg/l Untersuchungsmaterial: Vollblut Untersuchungsmaterial: Vollblut Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Xylol 2000 mg/L Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Methylhippur-(Tolur-)Säure (alle Isomere) VLB (Spain) 1 g/g creatinina Muestra: orina Momento de Muestero: Final de la jornada laboral Indicador Biológico: Ácidos metilhipúricos		65.3 mg/m ³ (consumer systemic long term value)
BGW (Germany) 1.5 mg/l Untersuchungsmaterial: Vollblut Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Xylol 2000 mg/L Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Methylhippur-(Tolur-)Säure (alle Isomere) VLB (Spain) 1 g/g creatinina Muestra: orina Momento de Muestero: Final de la jornada laboral Indicador Biológico: Ácidos metilhipúricos	Ingredien	ts with biological limit values:
VLB (Spain)Untersuchungsmaterial: Vollblut Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Xylol2000 mg/L Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Methylhippur-(Tolur-)Säure (alle Isomere)VLB (Spain)1 g/g creatinina Muestra: orina Momento de Muestero: Final de la jornada laboral Indicador Biológico: Ácidos metilhipúricos	CAS: 1330	0-20-7 xylene
Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Methylhippur-(Tolur-)Säure (alle Isomere)VLB (Spain)1 g/g creatinina Muestra: orina 		Probennahmezeitpunkt: Expositionsende bzw. Schichtende Parameter: Xylol
Muestra: orina Momento de Muestero: Final de la jornada laboral Indicador Biológico: Ácidos metilhipúricos		Untersuchungsmaterial: Urin Probennahmezeitpunkt: Expositionsende bzw. Schichtende
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IBE (Italy)	(Contd. of pag 1.5 g/g creatinina			
IDE (Italy)	Campioni: urine			
	Momento del prelievo: a fine turno			
	Indicatore biologico: acido metilippurico			
IBE (Portugal)	1.5 g/g creatinina			
····· (·······························	Amostra: urina			
	Momento da amostragem: Fim do turno			
	Indicador biológico: Ácidos (o, m, p)-metilhipúricos			
BNO (Finland)	5.0 mmol/l			
	Altiste: virtsan			
	Näytteenottoajankohta: Työvuoron päätyttyä			
	Parametri: metyylihippuurihappo			
CAS NO. Desi CAS: 1330-20-7	gnation of material % Type Value Unit			
IOELV (European	•			
	Long-term value: 221 mg/m ³ , 50 ppm			
	Skin			
AGW (Germany)				
- (2(II);DFG, EU, H			
GV (Denmark)	Long-term value: 109 mg/m ³ , 25 ppm			
(EH			
LEP (Spain)	Short-term value: 442 mg/m³, 100 ppm			
	Long-term value: 221 mg/m ³ , 50 ppm			
	vía dérmica, VLB, VLI			
TWA (Italy)	Short-term value: 651 mg/m³, 150 ppm			
	Long-term value: 434 mg/m ³ , 100 ppm			
	A4, IBE			
VL (Italy)	Short-term value: 442 mg/m ³ , 100 ppm			
	Long-term value: 221 mg/m ³ , 50 ppm			
	Pelle			
VLE (Portugal)	Short-term value: 150 ppm			
	Long-term value: 100 ppm A4;IBE; Irritação ocular, do TRS; afeção do SNC			
OEL (Sweden)	Short-term value: 442 mg/m ³ , 100 ppm			
	Long-term value: 221 mg/m³, 50 ppm H			
HTP (Finland)	Short-term value: 440 mg/m³, 100 ppm			
TTE (Fillidiu)	Long-term value: 220 mg/m ³ , 50 ppm			
	iho			
CAS: 78-83-1 bu				
AGW (Germany)				
	1(I);DFG, Y			
GV (Denmark)	Ceiling limit: 150 mg/m³, 50 ppm			
· - /	LH			
LEP (Spain)	Long-term value: 154 mg/m ³ , 50 ppm			
TWA (Italy)	Long-term value: 152 mg/m ³ , 50 ppm			



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VLE (Portugal)	Long-term value: 50 ppm Irritação ocular e cutânea	
OEL (Sweden)	Short-term value: 250 mg/m ³ , 75 ppm Long-term value: 150 mg/m ³ , 50 ppm H, V	
HTP (Finland)	Short-term value: 230 mg/m ³ , 75 ppm Long-term value: 150 mg/m ³ , 50 ppm iho	
8.2 Exposure contr	ols	

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 and skin. Use a moisturising skin cream after processing the product. Respiratory protection: Not required. Protection of hands: Protective gloves. Eye protection: Tightly sealed goggles Body protection: Protective work clothing.

9.1 Information on basic physical and cher General Information	nical properties
Appearance:	
Form:	Fluid
Colour:	According to product specification
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value:	Not applicable.
	Not determined.
Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range:	108 °C (DIN)
Flash point:	24 °C (DIN ISO 2592)
Flammability (solid, gas):	Not applicable.
Ignition temperature:	390 °C (DIN 51794)
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation explosive air/vapour mixtures are possible.



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Explosion limits:	
Lower:	1.1 Vol % (DIN 51649)
Upper:	12 Vol % (DIN 51649)
Oxidising properties	Not determined.
Vapour pressure at 20 °C:	10 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:	Fully miscible
Segregation coefficient (n-octanol/v	vater) log
Pow:	Not determined.
Viscosity:	
dynamic:	Not determined.
kinematic:	Not determined.
Solvent separation test:	Not applicable.
Solvent content:	
Organic solvents:	36.0 %
EU-VOC (%)	36.00 %
EU-VOC (g/L)	360.0 g/l
Solids content:	0.0 %
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.

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.

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Compone	ents	Туре	Value	Species			
CAS: 684		atty acids, blyethylenepoly		d., dimers	reaction	products	with
Oral	LD50	>2,000 mg/kg	(Rat)				
Dermal	LD50	>2,000 mg/kg	(Rat)				
CAS: 133	0-20-7 xyle	ene					
Oral	LD50	>3,523 mg/kg	(Rat)				
Dermal	LD50	>12,126 mg/kg	g (Rabbit)				
Inhalative	LC50/4 h	>27 mg/l (Rat)					
CAS: 78-8	3-1 butan	ol					
Oral	LD50	2,460 mg/kg (F	Rat)				
Dermal	LD50	4,200 mg/kg (r	bt)				
Skin corre Causes se Serious e Causes se Respirato CMR effe Germ cell Carcinoge Reproduc STOT-sin STOT-rep	erious eye ory or skin cts (carcir mutagen enicity Ba ctive toxic gle expos eated exp	ation n. (e/irritation damage. (a sensitisation nogenity, muta icity Based on sed on available ity Based on av sure Based on a cosure Based o	genicity and available data e data, the cla vailable data, t available data, n available data,	toxicity for rep , the classification ssification criter he classification the classification	oroduction) on criteria are ria are not me n criteria are r on criteria are ation criteria a	e not met. t. not met. not met. are not met.	t met.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: Not classified as harmful to aquatic life

Type of test Effective concentration Method Assessment

CAS: 68410-23-1 Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines

LC50/96h 7.07 mg/l (Fish)

EC50/48h 5.18 mg/l (Daphnia magna)

EC50/72h 4.11 mg/l (Algae)

CAS: 1330-20-7 xylene

LC50/96h 2.6 mg/l (Fish)

EC50/48h 1 mg/l (Daphnia magna)

EC50/72h 1.3 mg/l (Algae)

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.



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Ecotoxical effects:

Behaviour in sewage processing plants:

Type of test Effective concentration Method Assessment

CAS: 68410-23-1 Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines

EC 50 (3h) 314 mg/l (Activated sludge)

Additional ecological information:

General notes:

Must not reach sewage water or drainage ditch undiluted or unneutralised. Danger to drinking water if even small quantities leak into the ground.

12.5 Results of PBT and vPvB assessment

PBT: Does not contain PBT substances.

vPvB: Does not contain vPvB substances.

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.

HP3 Flammable

HP4 Irritant - skin irritation and eye damage

HP6 Acute Toxicity

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.

SECTION 14: Transport information

14.1 UN-Number ADR, IMDG, IATA	UN1133	
14.2 UN proper shipping name ADR IMDG, IATA	1133 ADHESIVES ADHESIVES	
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14.3 Transport hazard class(es)	
ADR	
Class Label	3 (F1) Flammable liquids. 3
IMDG, IATA	
Class Label	3 Flammable liquids. 3
14.4 Packing group ADR, IMDG, IATA	III
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user Hazard identification number (Kemler code EMS Number: Stowage Category	Warning: Flammable liquids. 9: 30 F-E,S-D A
14.7 Transport in bulk according to Annex of Marpol and the IBC Code	II Not applicable.
Transport/Additional information:	
ADR Limited quantities (LQ) Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 100 ml
Transport category Tunnel restriction code	3 D/E
IMDG Limited quantities (LQ) Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 100 ml
UN "Model Regulation":	UN 1133 ADHESIVES, 3, III

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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.

Seveso category P5c FLAMMABLE LIQUIDS

Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

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.

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

H226 Flammable liquid and vapour.

- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H318 Causes serious eye damage.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

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) 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

Flam. Liq. 3: Flammable liquids – Category 3



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Safety Data Sheet according to 1907/2006/EC, Article 31

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Trade name weberep 501 ZRP- Part B

Acute Tox. 4: Acute toxicity - dermal – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

EUG