



Printing date 10.01.2023 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 weberep epo 412 CRY plus (I) Part A

Safety data sheet no.: XXP014703-a

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)



Page 2/13

# **Safety Data Sheet**

# according to 1907/2006/EC, Article 31

Printing date 10.01.2023 Version number 1 Revision: 22.08.2019

## Trade name weberep epo 412 CRY plus (I) Part A

(Contd. of page 1)

Box 1042 Riyadh 11431-Kingdom of Saudi Arabia

T +966 11 473 8751 F +966 11 472 5339

**1.4 Emergency telephone number:** 00971 4 347 2640 / 00971 2 550 9994

# **SECTION 2: Hazards identification**

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



GHS09 environment

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

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

#### 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





GHS07 GHS09

## Signal word Warning

# Hazard-determining components of labelling:

Reaction product: bisphenol-A-(epichlorhydrin),epoxy resin (number average molecular weight ≤ 700)

oxirane, mono[(C12-14-alkyloxy)methyl] derivs

# **Hazard statements**

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

# **Precautionary statements**

P273 Avoid release to the environment.

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

protection.

P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

(Contd. on page 3)



Page 3/13 Safety Data Sheet

# according to 1907/2006/EC, Article 31

Printing date 10.01.2023 Version number 1 Revision: 22.08.2019

# Trade name weberep epo 412 CRY plus (I) Part A

(Contd. of page 2)

P362 Take off contaminated clothing.

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

international regulations.

Additional information:

EUH205 Contains epoxy constituents. May produce an allergic reaction.

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 of substances listed below with non hazardous additions.

Dangerous components:		
CAS: 471-34-1 EINECS: 207-439-9 Reg.nr.: 01-2119486795-18- xxxx	calcium carbonate substance with a Community workplace exposure limit	25-50%
CAS: 25068-38-6 NLP: 500-033-5 Index number: 603-074-00-8 Reg.nr.: 01-2119456619-26- xxxx	Reaction product: bisphenol-A-(epichlorhydrin),epoxy resin (number average molecular weight ≤ 700)  Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317, EUH205  Specific concentration limits: Skin Irrit. 2; H315: C ≥ 5 % Eye Irrit. 2; H319: C ≥ 5 %	25%
CAS: 68609-97-2 EINECS: 271-846-8 Index number: 603-103-00-4 Reg.nr.: 01-2119485289-22- xxxx	oxirane, mono[(C12-14-alkyloxy)methyl] derivs  Skin Irrit. 2, H315; Skin Sens. 1, H317	2-5%
CAS: 13463-67-7 EINECS: 236-675-5 Index number: 022-006-00-2 Reg.nr.: 01-2119489379-17- xxxx	titanium dioxide  Carc. 2, H351	0.1-1%

**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**

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.

(Contd. on page 4)



Page 4/13

# Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 10.01.2023 Version number 1 Revision: 22.08.2019

## Trade name weberep epo 412 CRY plus (I) Part A

(Contd. of page 3)

#### After skin contact

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

#### 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 Seek immediate medical advice.

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

Foam

For safety reasons unsuitable extinguishing agents Water with full jet

#### 5.2 Special hazards arising from the substance or mixture

No further relevant information available.

5.3 Advice for firefighters

#### **Protective equipment:**

Wear self-contained respiratory protective device.

Wear fully protective suit.

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:

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:

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

Dispose of contaminated material as waste according to point 13.

#### 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

Ensure good ventilation/exhaustion at the workplace.

Keep receptacles tightly sealed.

Keep away from heat and direct sunlight.

(Contd. on page 5)





Printing date 10.01.2023 Version number 1 Revision: 22.08.2019

# Trade name weberep epo 412 CRY plus (I) Part A

(Contd. of page 4)

#### Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Wear shoes with conductive soles.

# 7.2 Conditions for safe storage, including any incompatibilities Storage

## Requirements to be met by storerooms and receptacles:

Store only in unopened original receptacles.

Store in a cool location.

Prevent any seepage into the ground.

# Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from water.

# Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

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:

I I I - 4'	-34-1 calcium carbonate		
innalative	Derived No Effect Level	6.36 mg/m³ (worker local long term value)	
		1.06 mg/m³ (consumer local long term value)	
CAS: 250		uct: bisphenol-A-(epichlorhydrin),epoxy resin (numbe llar weight ≤ 700)	
Oral	Derived No Effect Level	0.75 mg/kgxday (consumer systemic long term value)	
		0.75 mg/kgxday (consumer systemic short term value)	
Dermal	Derived No Effect Level	8.33 mg/kgxday (worker systemic long term value)	
		8.33 mg/kgxday (worker systemic short term value)	
		3.571 mg/kgxday (consumer systemic long term value)	
		3.571 mg/kgxday (consumer systemic short term value)	
Inhalative	Derived No Effect Level	12.3 mg/m³ (worker systemic long term value)	
		12.3 mg/m³ (worker systemic short term value)	
CAS: 68609-97-2 oxirane, mono[(C12-14-alkyloxy)methyl] derivs			
Oral	Derived No Effect Level	0.5 mg/kgxday (consumer systemic long term value)	
Dermal	Derived No Effect Level	1 mg/kgxday (worker systemic long term value)	
		0.5 mg/kgxday (consumer systemic long term value)	
Inhalative	Derived No Effect Level	3.6 mg/m³ (worker systemic long term value)	
		0.87 mg/m³ (consumer systemic long term value)	

EUG



Page 6/13

# Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 10.01.2023 Version number 1 Revision: 22.08.2019

## Trade name weberep epo 412 CRY plus (I) Part A

	(Contd. of pag	je 5)				
CAS No. / De	CAS No. / Designation of material / % / Type / Value / Unit					
CAS: 471-34-1 ca	alcium carbonate					
LEP (Spain)	CSpain) Long-term value: 10 mg/m³					
TWA (Italy)	Long-term value: (10) mg/m³ (e)					
VLE (Portugal)	Long-term value: (10) mg/m³ (Irritação)					
CAS: 13463-67-7	CAS: 13463-67-7 titanium dioxide					
AGW (Germany)	Long-term value: 1.25* 10** mg/m³ 2(II);*alveolengängig**einatembar; AGS, DFG, Y					
GV (Denmark)	Short-term value: 12 mg/m³ Long-term value: 6 mg/m³ K, som Ti					
LEP (Spain)	Long-term value: 10 mg/m³					
TWA (Italy) Long-term value: 10 mg/m³ A4						
VLE (Portugal)	Long-term value: 10 mg/m³ A4; Irritação do TRI					
OEL (Sweden)	Long-term value: 5 mg/m³					

# Additional information:

The applicable TRGS 900 (MAK list) was used as the basis for the preparation and/or revision of this safety data sheet.

#### 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:

totaldamm

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.

Do not inhale dust / smoke / mist.

# 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.

# For the permanent contact gloves made of the following materials are suitable:

Butyl rubber, BR Nitrile rubber, NBR

**Eye/face protection** Tightly sealed goggles **Body protection**: Protective work clothing.

(Contd. on page 7)

- EUG



Page 7/13

# Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 10.01.2023 Version number 1 Revision: 22.08.2019

Trade name weberep epo 412 CRY plus (I) Part A

(Contd. of page 6)

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

9.1 Information on basic physical and chemical properties

**General Information** 

Colour: White

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

Boiling point or initial boiling point and

boiling range Undetermined. Flammability Not applicable.

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 determined.

Not determined.

Solubility

Water: Not miscible or difficult to mix

Partition coefficient n-octanol/water (log

value)Not determined.Vapour pressure:Not determined.

Density and/or relative density

Density at 20 °C:1.71 g/cm³Relative densityNot determined.Bulk density:Not applicable.Vapour densityNot determined.

9.2 Other information

Appearance:

Form: Pasty

Important information on protection of health

and environment, and on safety.

**Auto-ignition temperature:** Product is not self-igniting.

**Explosive properties:** Product does not present an explosion hazard.

Minimum ignition energy

Solvent separation test: Not determined

Change in condition

Softening point/range

Oxidising properties Not determined. Evaporation rate Not determined.

Information with regard to physical hazard

classes

Explosives Void Flammable gases Void Aerosols Void

(Contd. on page 8)





# Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 10.01.2023 Version number 1 Revision: 22.08.2019

# Trade name weberep epo 412 CRY plus (I) Part A

		(Contd. of page
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 Not reactive under normal conditions of use
- 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 Avoid heat, sparkles, naked flame or other sources of ignition.
- 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 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:

Compor	nents	1	Type	1	Valu	е	/	Species
CAS: 47	<b>'1-34-</b> 1	calcium ca	rbonate					
Oral	LD50	6,450 mg/kg	g (Rat)					
Dermal	LD50	6,450 mg/kg	g (Rat)					
CAS: 25	068-3		n produc molecula					(epichlorhydrin),epoxy resin (number
Oral	LD50	>5,000 mg/	kg (Rat)					
Dermal	LD50	>2,000 mg/	kg (Rabbit	)				
CAS: 68	609-9	7-2 oxirane,	mono[(C	12-1	4-alkyl	оху)	me	ethyl] derivs
Oral	LD50	26,800 mg/	kg (Rat)					
Dermal	LD50	>4,000 mg/	kg (Rabbit	)				
		26,800 mg/	kg (Rat)					(Contd on page 0)

(Contd. on page 9)





Printing date 10.01.2023 Version number 1 Revision: 22.08.2019

## Trade name weberep epo 412 CRY plus (I) Part A

(Contd. of page 8)

CAS: 13463-67-7 titanium dioxide

Oral LD50 >10,000 mg/kg (Rat)

Skin corrosion/irritation

Causes skin irritation.

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: Toxic to aquatic life with long lasting effects.

Type of test	/ Effective concentration / Method / Assessment
CAS: 471-34	-1 calcium carbonate
EC50/72h	14 mg/l (Algae)
CAS: 25068-	38-6 Reaction product: bisphenol-A-(epichlorhydrin),epoxy resin (number average molecular weight ≤ 700)
LC50/96h	2 mg/l (Leuciscus idus (Orfe))
	1.3 mg/l (Fish)
EC50/24h	4.6 mg/l (Daphnia magna)
EC50/48h	1.8 mg/l (Daphnia magna)
EC50/96h	220 mg/l (Selenastrum capricornutum (Green algae))
NOEC (21d)	0.3 mg/l (Daphnia magna)
CAS: 68609-	97-2 oxirane, mono[(C12-14-alkyloxy)methyl] derivs
LC50/96h	>100 mg/l (Fish)
EC50/48h	7.2 mg/l (Daphnia magna)
NOEC (72h)	500 mg/l (Algae)
CAS: 13463-	67-7 titanium dioxide
LC50/48h	500 mg/l (Daphnia magna)
EC50/72h	100 mg/l (Algae)
NOEC (72h)	100 mg/l (Algae)
NOEC (14d)	0.87-1.1 mg/l (Fish)
, ,	5 mg/l (Daphnia magna)

12.2 Persistence and degradability No further relevant information available.

(Contd. on page 10)



Page 10/13

# Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 10.01.2023 Version number 1 Revision: 22.08.2019

## Trade name weberep epo 412 CRY plus (I) Part A

(Contd. of page 9)

**12.3 Bioaccumulative potential** No further relevant information available.

**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: The product contains substances which are toxic to fishes and bacteria.

## Behaviour in sewage processing plants:

Type of test / Effective concentration / Method / Assessment	
CAS: 68609-97-2 oxirane, mono[(C12-14-alkyloxy)methyl] derivs	
EC 50 (3h) 100 mg/l (Activated sludge)	

# Additional ecological information:

#### General notes:

Also poisonous for fish and plankton in water bodies.

Toxic for aquatic organisms

Danger to drinking water if even small quantities leak into the

ground.

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

# **SECTION 13: Disposal considerations**

# 13.1 Waste treatment methods

#### Recommendation

Dispose of the product in accordance with national and local regulations.

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

European	European waste catalogue			
08 01 11* waste paint and varnish containing organic solvents or other hazardous substance				
HP4 Irritant - skin irritation and eye damage				
HP13 Sensitising				
HP14	Ecotoxic			

# Uncleaned packaging:

#### Recommendation:

Packagings that may not be cleansed are to be disposed of in the same manner as the product.

Disposal must be made according to official regulations.

# **SECTION 14: Transport information**

14.1 UN number or ID number ADR, IMDG, IATA UN3082

(Contd. on page 11)





# Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 10.01.2023 Version number 1 Revision: 22.08.2019

Trade name weberep epo 412 CRY plus (I) Part A

(Contd. of page 10)

14.2 UN proper shipping name

ADR 3082 ENVIRONMENTALLY HAZARDOUS

SUBSTANCE, LIQUID, N.O.S. (Epoxy Resin)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy Resin),

MARINE POLLUTANT

IATA ENVIRONMENTALLY HAZARDOUS

SUBSTANCE, LIQUID, N.O.S. (Epoxy Resin)

14.3 Transport hazard class(es)

**ADR** 

**IMDG** 



Class 9 (M6) Miscellaneous dangerous substances and

articles.

Label 9

IMDG, IATA



Class 9 Miscellaneous dangerous substances and

articles.

Label 9

14.4 Packing group

ADR, IMDG, IATA

14.5 Environmental hazards: Product contains environmentally hazardous

substances: Epoxy Resin

Marine pollutant:Symbol (fish and tree)Special marking (ADR):Symbol (fish and tree)Special marking (IATA):Symbol (fish and tree)

14.6 Special precautions for user Warning: Miscellaneous dangerous substances

and articles.

Hazard identification number (Kemler code): 90
EMS Number: F-A,S-F
Stowage Category A

14.7 Maritime transport in bulk according to

IMO instruments Not applicable.

**Transport/Additional information:** 

**ADR** 

Limited quantities (LQ) 5L Excepted quantities (EQ) Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000

(Contd. on page 12)



**Sweber**SAINT-GORAIN

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

Printing date 10.01.2023 Version number 1 Revision: 22.08.2019

Trade name weberep epo 412 CRY plus (I) Part A

	(Contd. of page 1
Transport category Tunnel restriction code	ml 3 (-)
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 3082 ENVIRONMENTALLY HAZARDOU SUBSTANCE, LIQUID, N.O.S. (EPOXY RESIN 9, III

# **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.

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

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.

#### 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.

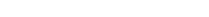
Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

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

EUG

Page 12/13



Printing date 10.01.2023 Version number 1 Revision: 22.08.2019

Trade name weberep epo 412 CRY plus (I) Part A

(Contd. of page 12)

Page 13/13

# **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.

H319 Causes serious eye irritation.

H351 Suspected of causing cancer.

H411 Toxic to aquatic life with long lasting effects.

EUH205 Contains epoxy constituents. May produce an allergic reaction.

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

Skin corrosion/irritation

Serious eye damage/eye irritation

Skin sensitisation

Hazardous to the aquatic environment - long-

term (chronic) aquatic hazard

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

#### 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

Skin Irrit. 2: Skin corrosion/irritation - Category 2

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

Skin Sens. 1: Skin sensitisation - Category 1

Carc. 2: Carcinogenicity - Category 2

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

## \* 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.

EUG