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

1.1 Product identifier Trade name Weberdry JUNTA BENTONITA 10X20

Safety data sheet no.: XXP016984 **1.2 Relevant identified uses of the substance or mixture and uses advised against** The product is intended for industrial or professional use. **Application of the substance / the mixture** Construction chemicals Sealant

1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Saint- Gobain Weber Cemarksa S.A. C/ C-17, Km. 2 08110 Montcada i Reixac (Barcelona) tf: +34 935726500

**1.4 Emergency telephone number:** Toxicological Information Service (National Institute of Toxicology and Forensic Sciences) Telephone: +34 91 5620420. Information in Spanish (24h/365 days). Only for the purpose of providing health response in the event of an emergency. Emergency telephone 112

## **SECTION 2: Hazards identification**

**2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008** The substance is not classified, according to the CLP regulation.

2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void 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**

3.1 Substances CAS No. Description inert substance, solid SVHC Void

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## **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.

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

#### 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. If symptoms persist, consult a doctor. Rinse liquid should be tempered (20-30°C).

#### After swallowing

Rinse out mouth with water. Do not induce vomiting. Seek medical attention and present this data sheet.

#### 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 fire with alcohol

resistant foam.

For safety reasons unsuitable extinguishing agents Water with full jet

5.2 Special hazards arising from the substance or mixture

During heating or in case of fire poisonous gases are produced.

#### Carbon oxides (COx)

#### 5.3 Advice for firefighters

Protective equipment:

Use methods suitable to surrounding conditions.

## Wear fully protective suit.

## Additional information

Collect contaminated fire fighting water separately. It must not enter the sewage system.

## **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid formation of dust.

Ensure adequate ventilation.

#### 6.2 Environmental precautions:

The product must not get into watercourses

or into the soil.

6.3 Methods and material for containment and cleaning up: Pick up mechanically.

#### 6.4 Reference to other sections

See Section 8 for information on personal protection equipment.

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See Section 13 for disposal information.

## **SECTION 7: Handling and storage**

**7.1 Precautions for safe handling** Provide suction extractors if dust is formed. **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.
Do not store together with alkalis (caustic solutions).
Do not store together with oxidising and acidic materials.
Further information about storage conditions:
Store in cool, dry conditions in well sealed receptacles.
Protect from heat and direct sunlight.
Recommended storage temperature: 5-30°C.
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:

#### 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: The usual precautionary measures are to be adhered to when handling chemicals. Avoid contact with the eyes and skin. Do not eat or drink while working. Clean skin thoroughly immediately after handling the product. **Respiratory protection:** Not necessary if room is well-ventilated. Use suitable respiratory protective device in case of insufficient ventilation. Filter A2/P2. Hand protection Protective gloves against chemicals (standard EN 374-1) Material of gloves PVC or PE gloves Recommended thickness of the material:  $\geq 0.5$  mm Penetration time of glove material Breakthrough time: > 480 min Eye/face protection Safety glasses. **Body protection:** Safety shoes.

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Protective work clothing.

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

9.1 Information on basic physical and chemical properties					
General Information					
Colour:	Black				
Odour:	Characteristic				
Odour threshold:	Not determined.				
Melting point/freezing point:	150 °C				
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 applicable				
Ignition temperature:	>500 °C				
Decomposition temperature:	Not determined.				
pH	Mixture is non-soluble (in water).				
Viscosity:					
Kinematic viscosity	Not applicable.				
dynamic:	Not applicable.				
Solubility					
Water:	Insoluble				
Partition coefficient n-octanol/water (log value)	Not determined.				
Vapour pressure:	Not applicable.				
Density and/or relative density					
Density at 20 °C:	1.69 g/cm <sup>3</sup>				
Relative density	Not determined.				
Vapour density	Not applicable.				
Particle characteristics	See item 3.				
9.2 Other information					
9.2 Other information					
Appearance:	Calid				
Form:	Solid.				
Important information on protection of health					
and environment, and on safety.	Net defense in ed				
Auto-ignition temperature:	Not determined.				
Explosive properties:	Product does not present an explosion hazard.				
EU-VOC (%)	0.0000 %				
EU-VOC (g/L)	0.0000 g/l				
Solids content:	100.0 %				
Change in condition					
Softening point/range					
Oxidising properties	Not determined.				
Evaporation rate	Not applicable.				
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Information with regard to physical h	azard	
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 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 Reacts with acids, alkalis and oxidizing agents

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: Carbon monoxide and carbon dioxide

#### **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.
Skin corrosion/irritation Based on available data, the classification criteria are not met.
Serious eye damage/irritation Based on available data, the classification criteria are not met.
Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
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.

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#### 11.2 Information on other hazards

#### Endocrine disrupting properties

Substance is not listed.

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

Aquatic toxicity: Not classified as harmful to aquatic life

- **12.2 Persistence and degradability** No further relevant information available.
- **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

Additional ecological information:

General notes: Not known to be hazardous to water.

## **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

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

#### European waste catalogue

08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

15 01 06 mixed packaging

#### Uncleaned packaging:

Recommendation: Non contaminated packagings may be recycled.

<b>SECTION 14: Transport informa</b>	ation	
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.	
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14.6 Special precautions for user	Not applicable.	
14.7 Maritime transport in bulk acco	rding to	
IMO instruments	Not applicable.	
Transport/Additional information:		
ADR		
Remarks:	1999	
UN "Model Regulation":	Void	

## **SECTION 15: Regulatory information**

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

Contains Portland cement with a soluble chromium VI content under 2 ppm during the conservation period indicated on the packaging

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 Substance is not listed.

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

Substance is not listed.

**REGULATION (EU) 2019/1148** 

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

Substance is not listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

Substance is not listed.

Regulation (EC) No 273/2004 on drug precursors

Substance is not listed.

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

Substance is not 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.

**Department issuing SDS:** Environment, Health and Safety Department (EHS)



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#### Trade name Weberdry JUNTA BENTONITA 10X20

(Contd. of page 7) Contact: David Gonzalo; Tf.: +34 686517274 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 CAS: Chemical Abstracts Service (division of the American Chemical Society) PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern (REACH regulation) vPvB: very Persistent and very Bioaccumulative

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