Tweber	Saint-Gobain Weber Yapi Kim. San. ve Tic. A.S.	Dated 5/5/2016					
SAINT-GOBAIN	6354 - weber.joint DÇM	Printed on 05.05.2016 Page n. 1/9					
63	6354 – weber.joint DÇM Safety data sheet						
SECTION 1. Identification	n of the substance/mixture and of the company/under	taking					
1.1. Product identifier Code: Product name	6354 weber.joint DÇM						
1.2. Relevant identified uses of the substance or mixture and uses advised against Intended use Cement based grout mortar.							
1.3. Details of the supplier of the safety data sheet Name Saint-Gobain Weber Yapi Kim. San. ve Tic. A.S. Full address Kemalpaşa O.S.B. Mah Kuyucak Yolu Sok:284 District and Country 35730 Kemalpaşa / İZMİR TURKEY							
	Tel. 0 232 397 07 00						
1.4. Emergency telephone numbe For urgent inquiries refer to	Fax 0 232 397 08 00 0 232 397 07 13-07 84 Ulusal Zehir Danışma Merkezi (UZEM) :114						
SECTION 2. Hazards identification.							
2.1. Classification of the substance or mixture.							
The product is classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of EC Regulation 1907/2006 and subsequent amendments.							

2.1.1. Regulation 1272/2008 (CLP) and following amendments and adjustments.

Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Hazard classification and indication:

Eye Dam. 1	H318
Skin Irrit. 2	H315
STOT SE 3	H335
Skin Sens. 1	H317

2.1.2. 67/548/EEC and 1999/45/EC Directives and following amendments and adjustments. Danger Symbols:

Xi R phrases: 37/38-41-43

The full wording of the Risk (R) and hazard (H) phrases is given in section 16 of the sheet.

2.2. Label elements.

P280 Wear protective clothing / eve protection / face protection. P304r P30 IFINALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing. P403r P33 Store in a well-ventilated place. Keep container tightly closed. Contains: Portland Beyaz Çimento 2.3. Other hazards. Formation not available. SECTION 3. Composition/information on ingredients. Store in a well-ventilated place. Keep container tightly closed. 3.1. Substances. formation not relevant. 3.2. Mixtures. Store in a well-ventilated place. ontains: Conc. %. Classification 67/548/EEC. Classification 1272/2008 (CLP). Portland Beyaz Çimento 30 - 50 Xi R37/38, Xi R41, Xi R43 Eve Dam. 1H318, Skin Imt. 2H315, STOT SE 3 Portland Beyaz Çimento Store (*, *) Classification 67/548/EEC. Classification 1272/2008 (CLP). Portland Beyaz Çimento 30 - 50 Xi R37/38, Xi R41, Xi R43 Eve Dam. 1H318, Skin Imt. 2H315, STOT SE 3 Victor - Note (*, *) 30 - 50 Xi R37/38, Xi R41, Xi R43 Eve Dam. 1H318, Skin Imt. 2H315, STOT SE 3 Victor - Note (*, *) Store (*), * * Store (*), * * H335, Skin Sore. 1 H317 Victor - * store (*), * * Store (*), * * <th rowspan="2"></th> <th>Saint-Gobain Webe</th> <th colspan="2">Saint-Gobain Weber Yapi Kim. San. ve Tic. A.S.</th>		Saint-Gobain Webe	Saint-Gobain Weber Yapi Kim. San. ve Tic. A.S.			
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H318 Causes serious eye damage. H315 Causes skin initiation. H315 May cause an allergic skin reaction. H316 Wash thoroughly after handling. P301 Wash or protective globes / protective clobing / eye protection / face protection. P304 Wash thoroughly after handling. P304 Wash thoroughly after handling. P304 Wash thoroughly after handling. P304 Fin NALED: Remove vicim to thresh air and keep at rest in a position confortable for breathing. P304 Fin NALED: Remove vicim to thresh air and keep at rest in a position confortable for breathing. P304 Fin NALED: Remove vicim to thresh air and keep at rest in a position confortable for breathing. P304 Fin NALED: Remove vicim to thresh air and keep at rest in a position. Contains: Portland Beyaz Çimento 2.3. Other hazards. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep container tightly closed. Contains: Store for azerds. Store in a well-ventilated place. Keep container tightly closed. Store for azerds. Conc. %. Classification 67/546/ECC. Classification 1272/2008 (CLP). Portland Beyaz Çimento 30 - 50		>				
H315 Causes skin irritation. H335 May cause respiratory irritation. H337 May cause an allergic skin reaction. P264 Wash thoroughly after handling. P203 Wear protective gloves / protective clothing / eye protection / face protection. P304-P304 UF NIHALED: Remove vicinit to fresh air and keep at rest in a position comforable for breathing. P304-P304 FinthALED: Remove vicinit to fresh air and keep at rest in a position comforable for breathing. P304-P303 Store in a well-ventilated place. Keep container tightly closed. Contains: Portland Beyaz Çimento 2.3. Other hazards. Formation not available. SECTION 3. Composition/information on ingredients. Store in a well-ventilated place. Keep container tightly closed. 3.1. Substances. Formation not relevant. 3.2. Mixtures. Store in a well-ventilated place. Xeep container tightly closed be protection 1272/2008 (CLP). Portland Beyaz Cimento Conc. %. Classification 67/54&/EEC. Classification 1272/2008 (CLP). Portland Beyaz Cimento 30 - 50 Xir3738.Xi R41.Xi R43 Eve Dam. 14316, Skin imt. 24315, STOT SE 3 Holt: Store in insection 16 of the sheet. Not Skin Skin Skin Skin Skin Skin Skin Skin	Signal words: Dar	ger				
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4.1. Description of first aid measures.	SECTION 4. First aid	measures.				
	4.1. Description of first aid m	easures.				



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Not specifically necessary. Observance of good industrial hygiene is recommended.

4.2. Most important symptoms and effects, both acute and delayed.

No episodes of damage to health ascribable to the product have been reported.

4.3. Indication of any immediate medical attention and special treatment needed.

Information not available.

SECTION 5. Firefighting measures.

5.1. Extinguishing media.

SUITABLE EXTINGUISHING EQUIPMENT The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT None in particular.

5.2. Special hazards arising from the substance or mixture.

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products. The product is combustible and, when the powder is released into the air in sufficient concentrations and in the presence of a source of ignition, it can create explosive mixtures with air. Fires may start or get worse by leakage of the solid product from the container, when it reaches high temperatures or through contact with sources of ignition.

5.3. Advice for firefighters.

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures.

6.1. Personal precautions, protective equipment and emergency procedures.

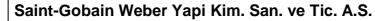
Use breathing equipment if fumes or powders are released into the air. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions.

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up.

Confine using earth or inert material. Collect as much material as possible and eliminate the rest using jets of water. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.



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6.4. Reference to other sections.

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Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage.

7.1. Precautions for safe handling.

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use.

7.2. Conditions for safe storage, including any incompatibilities.

Keep the product in clearly labelled containers. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s).

Information not available.

SECTION 8. Exposure controls/personal protection.

8.1. Control parameters.

During the risk assessment process, it is essential to take into consideration the ACGIH occupational exposure levels for inert particulate otherwise classified (PNOC respirable fraction: 3 mg/m3; PNOC inhalable fraction: 10 mg/m3). For values above these limits, use a P type filter, whose class (1, 2 or 3) must be chosen according to the outcome of risk assessment.

8.2. Exposure controls.

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Provide an emergency shower with face and eye wash station.

HAND PROTECTION

In the case of prolonged contact with the product, protect the hands with penetration-resistant work gloves (see standard EN 374). Work glove material must be chosen according to the use process and the products that may form. Latex gloves may cause sensitivity reactions.

SKIN PROTECTION

Wear category II professional long-sleeved overalls and safety footwear (see Directive 89/686/EEC and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION

Wear a hood visor or protective visor combined with airtight goggles (see standard EN 166).

RESPIRATORY PROTECTION

Use a type P filtering facemask, whose class (1, 2 or 3) and effective need, must be defined according to the outcome of risk assessment (see standard EN 149).

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with



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environmental standards.

SECTION 9. Physical and chemical properties.

9.1. Information on basic physical and chemical properties.

9.2. Other information.

Solid content.	57,60 %
VOC (Directive 1999/13/EC) :	0
VOC (volatile carbon) :	0

SECTION 10. Stability and reactivity.

10.1. Reactivity.

There are no particular risks of reaction with other substances in normal conditions of use.

10.2. Chemical stability.

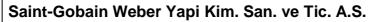
The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions.

No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4. Conditions to avoid.

None in particular. However the usual precautions used for chemical products should be respected.



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10.5. Incompatible materials.

Information not available.

10.6. Hazardous decomposition products.

Information not available.

SECTION 11. Toxicological information.

11.1. Information on toxicological effects.

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification. It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

This product may cause serious ocular lesions, cornea opacity, iris lesions, irreversible eye coloration.

Acute effects: contact with skin may cause: irritation, erythema, edema, dryness and chapped skin. Vapour inhalation may slightly irritate the upper respiratory trait. Ingestion may cause health disorders, including stomach pain and sting, nausea and sickness.

Acute effects: vapour inhalation may irritate the lower and upper respiratory tract and cause cough and respiratory disorders. At higher concentrations it can also cause pulmonary edema. Ingestion may cause health problems, including stomach pain and sting, nausea and sickness.

Upon contact with skin, this product causes sensitization (dermatitis). Dermatitis derives from skin irritation on the areas which repeatedly come into contact with the sensitizing agent. Cutaneous lesions may include: erythemas, edemas, papules, vesicles, pustules, scurvies, ulcerations and exudative phenomena, whose intensity varies according to illness seriousness and affected areas. Erythemas, edemas and exudative phenomena prevail during the acute phase. Scurfy skin, dryness, ulcerations and skin thickening prevail during the chronic phase.

Portland Beyaz Çimento LD50 (Oral). > 2000 mg/kg Rat LD50 (Dermal). > 2000 mg/kg Rabbit

SECTION 12. Ecological information.

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation.

12.1. Toxicity. Information not available.

12.2. Persistence and degradability.

Information not available.

12.3. Bioaccumulative potential.

Information not available.

12.4. Mobility in soil.

Information not available.

12.5. Results of PBT and vPvB assessment.





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On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%. **12.6. Other adverse effects.**

Information not available.

SECTION 13. Disposal considerations.

13.1. Waste treatment methods.

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

Avoid littering. Do not contaminate soil, sewers and waterways.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information.

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

SECTION 15. Regulatory information.

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

Seveso category.

None.

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006.

None.

Substances in Candidate List (Art. 59 REACH).

None.

Substances subject to authorisarion (Annex XIV REACH).

None.

Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012:

None.

Substances subject to the Rotterdam Convention:

None.

Substances subject to the Stockholm Convention:

None.



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Healthcare controls.

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

15.2. Chemical safety assessment.

No chemical safety assessment has been processed for the mixture and the substances it contains.

SECTION 16. Other information.

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

	Eye Dam. 1	Serious eye damage, category 1		
	Skin Irrit. 2	Skin irritation, category 2		
	STOT SE 3	Specific target organ toxicity - single exposure, category 3		
	Skin Sens. 1	Skin sensitization, category 1		
	H318	Causes serious eye damage.		
	H315	Causes skin irritation.		
	H335	May cause respiratory irritation.		
	H317	May cause an allergic skin reaction.		
Text of risk (R) phrases mentioned in section 2-3 of the sheet:				
	R37/38	IRRITATING TO RESPIRATORY SYSTEM AND SKIN.		
	R41	RISK OF SERIOUS DAMAGE TO EYES.		
	R43	MAY CAUSE SENSITISATION BY SKIN CONTACT.		

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- CAS NUMBER: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE NUMBER: Identifier in ESIS (European archive of existing substances)
- CLP: EC Regulation 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX NUMBER: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: EC Regulation 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train



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- TLV: Threshold Limit Value

- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.

- TWA STEL: Short-term exposure limit

TWA: Time-weighted average exposure limit

- VOC: Volatile organic Compounds

vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation

- WGK: Water hazard classes (German).

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- 10. Handling Chemical Safety
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- 12. INRS Fiche Toxicologique (toxicological sheet)
- 13. Patty Industrial Hygiene and Toxicology
- 14. N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- 15. ECHA website

Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses. Provide appointed staff with adequate training on how to use chemical products.

Changes to previous review:

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