

MATERIAL SAFETY DATA

EDITION: 1

DATE: January 2010

weber.prim 2

1. PRODUCT

NAME: **weber.prim 2**

Chemical Nature

One-part keying and waterproofing primer for floor levelling screed and mortar fixative.

Manufacturer

Saint-Gobain Weber Co., Ltd.
Gypsum Metropolitan Tower 14th Floor 539/2 Si-Ayutthaya Road,
Thanonphyathai, Ratchathewi, Bangkok 10400 Thailand

EMERGENCY TELEPHONE NUMBER. +662 245 8777

2. COMPOSITION

Substance / Preparation : Synthetic resin base in the aqueous phase containing minerals and additives.

Components : No hazardous components present above the threshold of the dutiable concentration.

3. HAZARDS IDENTIFICATION

EC regulation:	This preparation is not regulated according to 67/548/EEC and 1999/45/EC European directives, their adaptations and annexes.
Classification:	No classified
Physical and chemicals hazards:	Presents no particular danger under normal conditions of use.
Adverse human health effects:	Presents no particular danger under normal conditions of use.
Environmental hazard:	Not applicable

4. FIRST AID MEASURES

- Inhalation:	Remove the subject from the working area and place in a well-ventilated area. Consult a doctor if necessary.
- Skin contact:	Wash with water and soap. Do not use organic solvents or thinners.
- Eye contact:	Wash immediately and thoroughly with water during 15 minutes. Consult an ophthalmologist if necessary.
- Ingestion:	In the case of ingestion, rinse the mouth with water. Consult a doctor.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	All extinction products can be used in case of a fire close by.
Hazardous decomposition products:	Thermal decomposition of additives starting from 200°C: Formation of CO, CO ₂ .
Special individual protection:	Wear an autonomous breathing device to enter smoke filled rooms.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Avoid contact with the skin, eye and clothing.

Environmental Precautions

Avoid eliminating the product sewers or the natural environment.

Methods for Cleaning

Take up by mixture with an inert absorbent for liquids, Recover the mixture in an appropriate container for drainage and dumping. Clean up residues on affected area with plenty of water.

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7. HANDLING AND STORAGE

Advice on safe handling

Does not require any specific or particular technical measures.
Do not damage the packaging.

Advice on protection against fire and explosion

No special measures necessary.

Storage

Well-ventilated and heated premises, 5 to 35°C.
Protect from frost and from direct sunlight.
Keep in an upright position, in its original packaging which should be closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection

Only if being used in a confined space. If ventilation is inadequate. Wear a suitable breathing mask. Mask with gas-vapours filter type A1 or A2 (according to standard EN 141).

Skin protection

Long-sleeved protective clothing should be worn.

Hand protection

Wear protective impermeable Neoprene or nitrile rubber gloves internally doubled cotton or jersey.

Eye protection

Safety glasses.

Industrial hygiene

Under no circumstances drink or eat at workplace.

Environment control parameter

Avoid rejection into environment.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information:

Physical state at 20°C:	Liquid to a greater or lesser extent viscous.
Colour:	Yellow
Odour:	Slight

Information on health, safety and the ecological environment.

Density at 20°C (kg/l):		See the technical sheet.
pH value:	7.5	
Flash point [°C]:		Not applicable
Solubility in:		Can be diluted with water.

10. STABILITY AND REACTIVITY

Stability and reactivity:

The product is stable in case of normal uses.

Conditions to avoid:

Do not expose to frost or temperatures over 35°C.

Hazardous decomposition products:

Thermal decomposition of additives starting from 200°C: Formation of CO, CO₂.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:	No toxicity known.
Chronic toxicity:	No toxicity known.
Carcinogenicity:	Not listed.

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Genotoxicity: Not listed

12. ECOLOGICAL INFORMATION

Ecotoxic effects: No information available
Mobility: No information available
Persistence-degradability: No information available
Bioaccumulative potential: No information available
Other informations: Avoid rejection into environment

13. DISPOSAL CONSIDERATIONS

General: Dispose in a safe manner in accordance with local/national regulations.
Elimination of the product residues: Not used residues of the product must be considered as dangerous waste. Dispose of in accordance with local regulations in force.
Empty packaging disposal: Eliminate by incineration or salvage the packing for recycling after elimination of the product residues.

14. TRANSPORT INFORMATION

General information : The product is not submitted to the transport instructions: - by road RID/ADR – by sea IMO/IMDG - by air ICAO/IATA

15. REGULATORY INFORMATION

EC Labelling: The labelling according to the 67/548/CE and 1999/45/EC European directive and these annexes does not concern this mixture.
Symbol(s): None.
R Phrase(s): None.
S Phrase(s): None.
Additional information about COV: UE limit value for the product according to directive 2004/42-CE (cat A/h): 50 g/l (2007) / 30 g/l (2010) This product contains a maximum of 17 g/l COV

16. OTHER INFORMATION

Revision: Following major changes, the MSDS has been completely revised.
Origin of key data used: This data sheet was realised on the basis of information supplied by the suppliers.
Training advice: Staff should be trained concerning risks, precautions that should be observed and measures that should be taken in the case of an accident. Users alone assume responsibility for the precautions to be taken linked to the use they make of the product.