

SAFETY DATA SHEET

BAUER

according to Regulation (EC) No. 1907/2006
(EC) No 830/2015 and (EC) No.1272/2008

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to Swiss
Law N° 1
No.: 31/08/2016
rev. date: 07/06/2017
print date:

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

- 1.1 **Product identifiers** : BAUER - 911
Product name
- 1.2 **Relevant identified uses of the substance or mixture and uses advised against** : Premix polymer mortar ready-to-use.
- 1.3 **Details of the supplier of the safety data sheet** : RESOLV SAGL
Via alla Campagna 4, CH-6900 Lugano
tel. +41 (0)91 290 00 16. Fax: +41 (0)91 290 00 17
- E-Mail (competent person)** : we@resolv.swiss
- 1.4 **Emergency telephone number** : **TOX NOTRUF 145.**

SECTION 2: Hazards identification

- 2.1 **Classification of the substance or mixture**
Classification according to Regulation (EC) No 1272/2008 : Mixture not hazardous according to Regulation (EC) No 1272/2008.
- 2.2 **Label elements**
- Pictograms : Not applicable.
Signal word : Not applicable.
Hazard statements : Not applicable.
Precautionary statements : P302+P352 IF ON SKIN: Wash with plenty of water and soap.
P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.
- Supplemental Hazard Statements : None.
Contains : Not applicable.
- 2.3 **Other hazards**
- PBT o vPvB : Mixture doesn't meet the criteria for PBT or vPvB in accordance with Annex XIII.
Other hazards : None.

SECTION 3: Composition/information on ingredients

- 3.1 **Substance** : Not applicable. This product is regulated as mixture.
- 3.2 **Mixture** : Styrene-acrylate copolymer in aqueous emulsion and inorganic fillers (mineral rock dust 75%).

SECTION 4: First aid measures

- 4.1 **Description of first aid measures**
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- General advice : Consult a physician. Show this safety data sheet to the doctor in attendance.
- Inhalation : Remove victim to fresh air. Keep at rest. Get medical attention if symptoms persist.
- Skin Contact : Flush contaminated skin with soap and water. Remove contaminated clothing. Wash clothing before reuse. Get medical attention if symptoms occur.
- Eye Contact : Flush eyes with water, occasionally lifting the upper and lower eyelids. Continue to rinse for at least 15 minutes. Get medical attention if irritation occurs.
- Ingestion : Do not induce vomiting. Consult a physician and show this safety data sheet.
- 4.2. Most important symptoms and effects, both acute and delayed** : No data available.
- 4.3. Indication of any immediate medical attention and special treatment needed** : Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

- Extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Suitable extinguishing media: carbon dioxide (CO₂), dry powder, foam, water spray, dry chemical.
- Unsuitable extinguishing media : Direct water jet.

5.2 Special hazards arising from the substance or mixture

- : Ambient fire may liberate hazardous vapours: carbon oxides (CO, CO₂). Thermal decomposition may yield acrylic monomers.

5.3 Advice for firefighters

- : Stay in danger area only with self-contained breathing apparatus.

5.4 Further information

- : Cool containers with water spray. The package may break due to overheating.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Advice for non-emergency personnel : Evacuate personnel to safe areas. Ensure adequate ventilation. Observe emergency procedures.
- Advice for emergency responders : Wear suitable protective equipment.

6.2 Environmental precautions

- : Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

- : For small spills wipe up with paper towel and place in container for disposal.
For larger spills, cover with sand or other inert absorbent material (peat, sawdust, etc.) and collect in suitable container for disposal. Disposal of contaminated material in accordance with section 13.
Wash spillage site thoroughly with soap and water or detergent solution.

6.4 Reference to other sections

- : See section 8 for personal protective equipment. For disposal, see section 13.
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SECTION 7: Handling and storage

- 7.1 Precautions for safe handling** : Do not ingest. Avoid contact with eyes, skin and clothing. Good industrial hygiene practices should be observed. These measures include good personal practices and management (i.e. regular cleaning with suitable detergents). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Do not wear contaminated clothing at home.
- 7.2 Conditions for safe storage, including any incompatibilities** : Store in a dry, well ventilated place at room temperature.
- 7.3 Specific end use(s)** : No other specific uses than mentioned in section 1.2.

SECTION 8: Exposure controls/personal protection

- 8.1 Control parameters**
Switzerland (SUVA 2009): : No information is available
Components with workplace control parameters : No component.
- 8.2 Exposure controls**
- Appropriate engineering controls : Use only with adequate ventilation. Avoid contact with eyes and skin. Wash hands before breaks and at the end of workday.
- Skin protection : Safety goggles conform to EN166. Do not wear contact lenses. Eye wash stations should be available.
- Eye/face protection : Handle with gloves. The protective gloves to be used must comply with the specifications of EC Directive 89/686/EEC and the related standard EN374. Recommended material: nitrile rubber, butyl rubber, chloroprene1 - 4 hours (breakthrough time). Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties.
- Body Protection : Not necessary.
- Respiratory protection : Not necessary in well ventilated areas.
- Control of environmental exposure : Do not let product enter drains.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance : Grey paste
- Odour : Characteristic.
- Odour Threshold : No data available.
- pH : No data available.
- Melting point/freezing point : No data available.
- Initial boiling point and boiling range : No data available.
- Flash point : No data available.
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Evaporation rate	: No data available.
Flammability (solid, gas)	: Not flammable.
Upper/lower flammability or explosive limits	: No data available.
Vapour pressure	: No data available.
Vapour density	: No data available.
Relative density	: No data available.
Water solubility	: Soluble.
Partition coefficient: n-octanol/ water	: No data available
Auto-ignition temperature	: Not flammable.
Decomposition temperature	: No data available
Explosive properties	: No explosive properties.
Oxidizing properties	: No oxidizing properties.

SECTION 10: Stability and reactivity

10.1 Reactivity	: Not reactive.
10.2 Chemical stability	: Stable under recommended storage conditions.
10.3 Possibility of hazardous reactions	: None known in the form in which the product is sold and under normal conditions of storage and use.
10.4 Conditions to avoid	: Contact with heat, flames and sparks. Avoid direct sunlight.
10.5 Incompatible materials	: Not known.
10.6 Hazardous decomposition products	: No hazardous decomposition products under normal conditions of storage and use.

SECTION 11: Toxicological information

11.1 Information on toxicological effects	: Exposure can occur in contact with skin or eyes and accidental ingestion. No toxicological data are available on the mixture itself.
Skin corrosion/irritation	: No skin irritation.
Serious eye damage/eye	: No eye irritation.
Respiratory or skin sensitisation	: After repeated contact of product with the skin, allergic reactions cannot be excluded.
Additional Information	: No other data available.

SECTION 12: Ecological information

12.1 Toxicity	: This product is not classified as dangerous for the environment.
12.2 Persistence and degradability	: No data available.
12.3 Bio accumulative potential	: No data available.
12.4 Mobility in soil	: No data available.
12.5 Results of PBT and vPvB	: PBT/vPvB assessment not available as chemical safety assessment not

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assessment required/not conducted.

12.6 Other adverse effects : No data available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : The material should be recovered for recycling where possible. Disposal of this product should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

European Waste Catalogue code(s) (Decision 2001/118/EC):

Disposal of hardened product: 08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

Disposal of not hardened product: 08 04 14 aqueous sludge containing adhesives or sealants other than those mentioned in 08 04 13

This EWC code(s) is only a general indication, and takes into account the original composition of the product and its intended use. The user has the responsibility of choosing the right EWC code, considering the actual use of the product, alterations and contaminations.

Contaminated packaging : Dispose of the contaminated containers as unused product.

SECTION 14: Transport information

14.1 UN number : ----

14.2 UN proper shipping name : ADR/RID: Not dangerous goods
IMDG: Not dangerous goods
IATA: Not dangerous goods

14.3 Transport hazard class(es) : ----

14.4 Packaging group : ----

14.5 Environmental hazards : ----

14.6 Special precautions for user : No data available

14.7 Transport in bulk according : Not applicable.

to Annex II of MARPOL 73/78
and the IBC Code

SECTION 15: Regulatory information

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

Relevant EU Legislation Authorisations : Not required.

SVHC List : This product does not contain a substance of very high concern (SVHC) according to Regulation, article 57.

Restrictions on use : This product does not contain a substance subject to restrictions under Title VIII (Annex XVII).

Seveso III Category : No category.
Dir. 2012/18/EC

Other EU Regulations : The product does not contain a substance harmful to the ozone layer, or a POP substance (Persistent Organic Pollutant).

Other national Regulation: German storage class 10-13 (TRGS 510)

General Legislation

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). (et sequent).
Regulation (EC) No. 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No. 1907/2006 (et sequent).
Regulation (EC) 830/2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
Directives 89/391/CEE, 89/654/CEE, 89/655/CEE, 89/656/CEE, 90/269/CEE, 90/270/CEE, 90/394/CEE, 90/679/CEE, 93/88/CEE, 95/63/CE, 97/42/CE, 98/24/CE, 99/38/CE, 99/92/CE, 2001/45/CE, 2003/10/CE, 2003/18/CE (Health and safety on the workplace) Directive 98/24/EC (protection of the health and safety of workers from the risks related to chemical agents at work).
Directive 92/85/CE (measures to encourage improvements in the safety and health at work of pregnant workers and workers who have recently given birth or are breastfeeding).
Directives 96/82/CE, 2003/105/CE and 2012/18/CE (Control of major-accident hazards involving dangerous substances).
Directive 2004/42/CE (Limitation of emissions of Volatile Organic Compounds ADR ed. 2015)
European Agreement concerning the International Carriage of Dangerous Goods by Rail – RID (UNECE)
IMDG Code - 2014 Edition (Amdt.37) (IMO)
Dangerous Goods Regulation 56th edition (IATA)

15.2 Chemical Safety Assessment : A Chemical Safety Assessment has not been carried out for this product.

- particular provisions :

Swiss Regulatory : complies to the Ordinance on the Reduction of Risks related to Chemical Products , (ORRChem) SR 814.81 -

SECTION 16: Other information

Revision date: 31/08/2016 : First issue.

Acronyms

PBT Persistent, bio accumulative and toxic
vPvB Very persistent and very bio accumulative

Sources of data

ECHA European Chemical Agency

General information on the

The information and recommendations contained herein are, to the best of our

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knowledge and belief, accurate and reliable as of the date issued. Regulatory requirements are subject to change and may differ between various locations. It is the buyer's/user's responsibility to ensure that his activities comply with all federal, state, provincial or local laws. Final determination of suitability of any material is the sole responsibility of the user.
