SAFETY DATA SHEET (Complies to 91/155/CEE and 2001/58/CE)

Printed on 03/05/04 Rev. 1 - Reference ISO 9001 - Reference ISO 14001

Last Update: 10/01/12 - 7.2.1.-7.2.3/4.4.6 PRODUCT NAME BELLAVISTA

1. **IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY**

1.1 Product identifier Water repellent siloxanes based Trade name: BELLAVISTA

1.2 Use of the product

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Used in buildings as protective water-repellent of mineral absorbent materials for exteriors.

1.3 Details of the supplier Society MALVIN s.r.l.

S.s. 7 bis km 15,400 – 81030 Zona ASI Gricignano di Aversa (CE) Tel 081/8132780 5029713 Fax 081/5029748



2. <u>COMPOSITION/INFORMATION ON INGREDIENTS</u>

2.1 Product made of a mixture of particular silossaniche emulsions in aqueous dispersion and additives tested for the specific use. The product is not classified as hazardous.

3. <u>HAZARD IDENTIFICATION</u>

The preparation is not classified as hazardous pursuant to the provisions of Directives 67/548 / EEC and 1999/45 / EC and following amendments and adjustments. However, the preparation contains dangerous substances in concentrations that will not be declared in section # 2. Skin contact: may cause slight irritation in sensitive people

Eye contact: slight irritation

Contact with respiratory system: slight irritation

4. FIRST AID MEASURES

There is no known harm to the staff authorized to use the product; however, in case of contact with the product take the following general measures: Skin contact: flush with water Eye contact: flush with plenty of water ingestion: get medical advice.

5. FIREFIGHTING MEASURES

6. The product is not combustible until drying of water composition. The containers, however, being of plastic, must be cooled to avoid decomposition of the product and the development of substances potentially hazardous to health and safety. Always wear full fire prevention gear.

7. ACCIDENTAL RELEASE MEASURES

Personal precautions: See first aid;

stem with earth or inert material and collect most of the material, removing the residue with water jets, dispose of according to regulations or laws.

8. HANDLING AND STORAGE

7.1 Handling

Avoid interventation that spread dust. If not possible use necessary ppe. Avoid contact with eyes and skin.

7.2 Storage

Store the product in dry places to keep inalterate the technical characteristics. Keep away from heat and frost

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9. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.2 Exposure controls

Exposure controls limits: no one.

To minimize exposure, use personal protective equipment appropriate to the specific process:

respiratory protection: during mixing, protect respiratory system with a dust mask

hand protection: gloves

eye protection: safety goggles.

skin protection: suit for allergic people

Do not eat, drink or smoke while handling it; wash your hands thoroughly with soap and water before meals and after work

10. <u>PHYSICAL AND CHEMICAL PROPERTIES</u> 9.1 General informations

General informations	
Appearance	Fluid liquid
Odor	Slight/Characteristic
Color	Transparent
Volumic mass $\pm 5\%$	0,980 Kg/lt
РН	8-9
Limit value UE of the content of VOC (2010)	≤30 gr/lt
Content of VOC	$\leq 0 \text{ gr/lt}$
Classification DIRECTIVE 2004/42/CE	H/BA
Boling point	> 100°C
Melting point	N.A.
Flammability expl. limits	N.A.
Flammability	N.A.
Auto-ignition temperature	N.A.
Explosive properties	N.A.
Oxidizing properties	Not oxidizing
Evaporation speed	Not available
Vapor density	N.A.
Solubility	Totally soluble

11. STABILITY AND REACTIVITY

The product is stable under normal conditions of use and storage. For thermal decomposition or in case of fire may be released vapors which are dangerous to health. **Conditions to avoid:** With strong acids **Hazardous decomposition products:** None

12. TOXICOLOGICAL INFORMATIONS

Are known no episodes of damage to health due to exposure to the product. In any case it must be handled in accordance with good industrial hygiene. This product may, in sensitive people, cause low health effects by inhalation and / or coetaneous absorption and / or contact with eyes and / or ingestion

13. ECOLOGICAL INFORMATIONS

Mobility in soil: Not available Persistence and degradability: Not available Bioaccumulative potential: Not available

14. **DISPOSAL CONSIDERATIONS**

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The preparation is not classified for any hazard class for the transportation of hazardous goods. During transport, avoid wind dispersion using closed containers.

15. TRANSPORT INFORMATIONS

Not regulated as a hazardous material according to the International transport regulations. Durante il trasporto, evitare la dispersione per via eolica, utilizzando contenitori chiusi.

16. <u>REGULATORY INFORMATIONS</u>

Danger labeling under directives 67/548/CEE and 1999/45/CE and following amendments and adjustments. Workers exposed to chemical agent must not undergo health checks as long as the risk assessment results prove that there is only a slight risk to the safety and health of workers and that the measures provided by art. 72-quinquies paragraph 1of Legislative Decree n. 25 of 2 february 2002 are sufficient to reduce the risk. This product is not subject to hazard labeling under the current regulations.

Risk phrases:

R36/37/38 Irritating for eyes, skin and respiratory system

R43 May cause sensitization by skin contact

Safety advice:

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- S2: Store out of the reach of children.
- S23 Do not breathe vapors.
- S24/25: Avoid contact with skin and eyes.
- S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
- S36/37: Wear suitable protective clothing and gloves.
- S46: In case of ingestion seek medical advice immediately and show the label where possible.

17. OTHER INFORMATIONS

These informations are based on the best our knowledge at the indicated date User have to make sure that these information are indicated date and relates only to the specific material designated herein. User have to make sure that these informations are appropriate and complete with respect to the specific use intended. User have to consider the possible risks connected to an improper use of the product. This sheet cancels and replaces any preceeding release.

The performance characteristics refer to laboratory tests, values depend on the weather conditions and on the methods of implementations. The operator must verify the suitability of the product depending on the use planned.

