

TECHNICAL DATA SHEET

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Tardigrade TGAG 995

Special Graded Aggregate Mixtures Prepared from Granite, Marble, Natural Stone, Glass, Mirror, Metal, Mother of Pearl, Various Mussel and Oyster Shells

Description of Product

Tardigrade TGAG 995 is special graded aggregate mixtures, designed for decorative purposes in industrial Terrazzo or QCF applications.

Fields of Application

- In terrazzo or qcf (stone carpet) applications for decorative design purposes
- In artistic design works with different color combinations
- At subway stations
- In offices, museums and congress centers
- In airports, entertainment centers, shopping centers
- In pharmaceutical and chemical plants
- In restaurants, hotels and tourist facilities
- In sports complexes, demonstration centers
- Bicycle paths and walkways
- Landscape, mosaic and pool applications

In terrazzo and qcf applications with Tardigrade EPST 100, Tardigrade EPST 110, Tardigrade EPMT 140, Tardigrade EPHP 150, Tardigrade PPCL 100, Tardigrade ECTR 200 and Tardigrade ECTR 230.

Appearance

Aggregate: Solid – Colored Aggregate Mixtures

Packaging

1000 - 6000 micron Aggregate: 27 kg/ Bag - 36 kg/ Kraft Bag - 45 kg/ Bag

*Aggregate size specified in the packaging may show deviations of \pm 5%.

Storage

Store in original sealed containers in dry environment at temperatures between +10°C and +30°C. Do not overload to damage packaging.



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Shelf Life

Shelf life under suitable storage conditions is 12 months from date of manufacture.

Chemical Structure

Special graded and colored aggregate mixtures

Mixing

Add Tardigrade TGAG 995 aggregate mixture into already homogeneous A and B mix and stir with mechanical drill and paddle at a very low speed till you reach a homogeneous consistency (Approximately 3 minutes). Pour the contents into a clean container and mix for another couple minutes. Please avoid mixing on high speed and do not add any solvent, thinner etc. into the mixture in order to avoid the possible mixture error.

Health and Safety Information

The following protective measures should be taken as per Occupational Health and Safety (OHS) regulations when working with the material. Safety gloves, goggles and protective clothing should be worn. Due to irritation effects of the uncured material, components should not come in contact with the skin, mouth or eyes.

In cases of contact the affected area should be washed with plenty of water and soap. If swallowed, seek medical attention immediately. Do not drink or eat at the application site. Keep out of reach of children. For detailed information please refer to the safety information form (safety data sheet).

Product Liability

Tardigrade Construction Chemicals Inc. is just responsible for the quality of the Tardigrade labelled products. All the data referred herein are gathered as a result of practical and scientific studies. Tardigrade cannot be legally obligated or responsible for any damage unless correct product is used accurately in suitable areas and under right conditions.

Legal Notes

All the information and references herein regarding Tardigrade labelled products are provided in good faith, if kept and interfered in accordance with normal conditions, recommendations, and with knowledge and experience. Along with products, areas of use and surfaces can cause many differences. It is necessary to make sure that the right products with Tardigrade trademark are applied on suitable surfaces under normal conditions. Moreover, all the above given information and instructions regarding technical compatibility with commercial factors must be strictly followed. The manufacturer cannot be held responsible for any damage or problems that may arise if not followed. The applicator / user is obliged to carry out the relevant checks to ensure about these details. The specifications of the Tardigrade branded products may be changed if necessary. The property rights of third parties must be observed. All the technical requirements for sale and shipping are valid when the order is approved.