

SUNPLEX

Shrinkage Compensating, Expanding Grout Admixture with Plasticizer

DESCRIPTION

SUNPLEX is an admixture in a powder form which compensates shrinkage in cement based mixes like grout, mortar and concrete. The stabilizer of the admixture provides homogeneity, counteracts intrinsic shrinkage and settling characteristics while the plasticiser helps to achieve high workability.

USES

1. Used for external plasters to reduce shrinkage cracks.
2. For cement grouting.
3. For terrace I.P.S.

PROPERTIES

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| 1. Chlorides | Nil |
| 2. Compressive Strength | Workability enhanced, strength improved when cured under restraint |
| 3. Setting time | Insignificant change in setting time of grouts |
| 4. Compatibility | SUNPLEX is compatible with all types of cements |

INSTRUCTIONS FOR USE

1. Use for Neat Cement Grout, Cement Sand Grout, Non-Shrink Concrete.
2. Use one 330g pouch **SUNPLEX** per 50 KG bag of cement.
3. Dry mix the cement and **SUNPLEX** using a mechanical mixture in order to ensure homogenous mixing.

CONFORMANCE

Conforms to BS 8110 Part I-1985 code for pre-stressing grout admixture.

PACKING

330 gm pre-packed pouch.

STORAGE AND SHELF LIFE

It has a shelf life of 12 months when stored in a cool, dry place in original sealed packing.

HAZARDS IDENTIFICATION

Health hazards: No particular hazard known. If the product spills on to the skin and dries up, some irritation may occur.

FIRST AID MEASURES

Skin contact: Immediately wash thoroughly with soap and water.

Inhalation: Remove to open air. Seek medical attention.

Contact with eyes: Immediately wash under running water with eyelids open for at least 15 minutes. Seek medical attention.

Ingestion: Rinse mouth thoroughly and drink plenty of water. Seek medical attention.

ACCIDENTAL RELEASE MEASURES

Environment Care: Clean small spillages immediately with water. Contain large spillages with suitable absorbent materials. Dispose the waste water/absorbent material in accordance with local regulations.



SUNANDA

SPECIALITY COATINGS PVT.LTD
AN ISO 9001:2000 COMPANY

QUALITY ASSURANCE

All products are manufactured under a Quality Management System for Design, Manufacturing and Selling of Construction Chemicals as per the standards of ISO 9001: 2000.



DISCLAIMER

This information is accurate and reliable to the best of the knowledge. It is meant as a guideline only. Sunanda Speciality Coatings Pvt. Ltd. (SSCPL) cannot give any guarantees under any circumstances for the results, or assume any obligation or liability in connection with the use of this information. It is recommended that the product be tested to determine its suitability for specific applications. Since, SSCPL has no control over how others may use its products; it is recommended that the Specifier, Architect, Engineer, Contractor and Owner assume all the responsibilities in connection therewith.