

SUNEPITOP 478

VAPOUR BARRIER FOR FLOORING & CEILING IN IT INDUSTRY

SUNEPITOP 478 is a two pack epoxy coating specially developed to render work floors resistant to abrasion and chemical attack. It gives a dust free floor which is also aesthetically pleasing. It is available in a variety of colours.

APPLICATIONS

Excellent adhesion to prime concrete surfaces, mortar, screeds and variety of other surfaces make SUNEPITOP an ideal choice for

- Factories
- Workshops
- Garages
- Access floor

TECHNICAL DATA

1. Mixing Ratio:	SUNEPITOP 478	-	8 pbw
	Hardener	-	2 pbw
2. Specific Gravity at R.T.	SUNEPITOP 478	-	1.57 ± 0.03%
	Hardener	-	0.94 ± 0.03%
	Mixed paint	-	1.40 ± 0.03%
3. Solids (105°C 2 hrs)	SUNEPITOP 478	-	87.0 ± 2%
	Hardener	-	80.0 ± 2%
	Mixed Paint	-	85.5 ± 2%
4. Volume Solids of mix		-	78%
5. Drying characteristic	Surface Dry	-	3 to 4 hrs
	Tack Free	-	6 to 8 hrs
	Hard Dry	-	18 to 24 hrs
6. Finish	Smooth and Glossy		

APPLICATION PROCEDURE

Surface preparation:

To achieve maximum performance, it is extremely important that,

- Surface should be free from chalking and any contamination
- Use sand blasting or high pressure water jetting to get clean, dust free sound surface.

Application can be done by

- Spray – Airless spray
- Brush
- Roller – may be used

Conditions During application

Good ventilation is required in confined areas for proper drying, the coating should not be exposed to oil, chemicals or mechanical stress until fully cured.

COVERAGE

Approximately 3.5 - 4.5 m² / kg on level surface.

CLEANING AND MAINTENANCE OF TOOLS & EQUIPMENTS

It is advisable to clean the tools and equipments by using solvents such as toluene, xylene etc.

PACKING:

1, 5, 20 kgs. In HDPE / MS container.

STORAGE AND SHELF LIFE:

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

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.