

SUNEPISEAL - 478

TWO COMPONENT, SEALER / BASE COAT FOR SUNEPITOP 478

SUNEPISEAL 478 is a two pack epoxy, transparent sealer having excellent penetration properties to ensure good adhesion between SUNEPITOP 478 and masonry surfaces.

APPLICATIONS

Recommended as a sealer / primer for SUNEPITOP 478 and can be used alone as dust binder for concrete surface

TECHNICAL DATA

| | | | |
|----------------------------|-------------|---|--------------|
| 1. Mixing Ratio: | Part A | - | 8 parts |
| | Part B | - | 2 parts |
| 2. Specific Gravity at R.T | Part A | - | 1.0 ± 3 % |
| | Part B | - | 0.94 ± 3% |
| 3. Solids (105°C 2 hrs) | Part A | - | 16 ± 2 % |
| | Part B | - | 22 ± 2 % |
| 4. Volume Solids | | - | 38 ± 2 % |
| 5. Drying Characteristics | Surface Dry | - | 1 to 2 hrs |
| | Tack Free | - | 4 to 6 hrs |
| | Hard Dry | - | 18 to 24 hrs |

APPLICATION PROCEDURE

Surface preparation

To achieve maximum performance, it is extremely important that,

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

Application can be done by

1. Spray – Airless spray
2. Brush - Use only for small areas
3. 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. May vary on the nature of surface and number of coats.

CLEANING AND MAINTENANCE OF TOOLS & EQUIPMENT

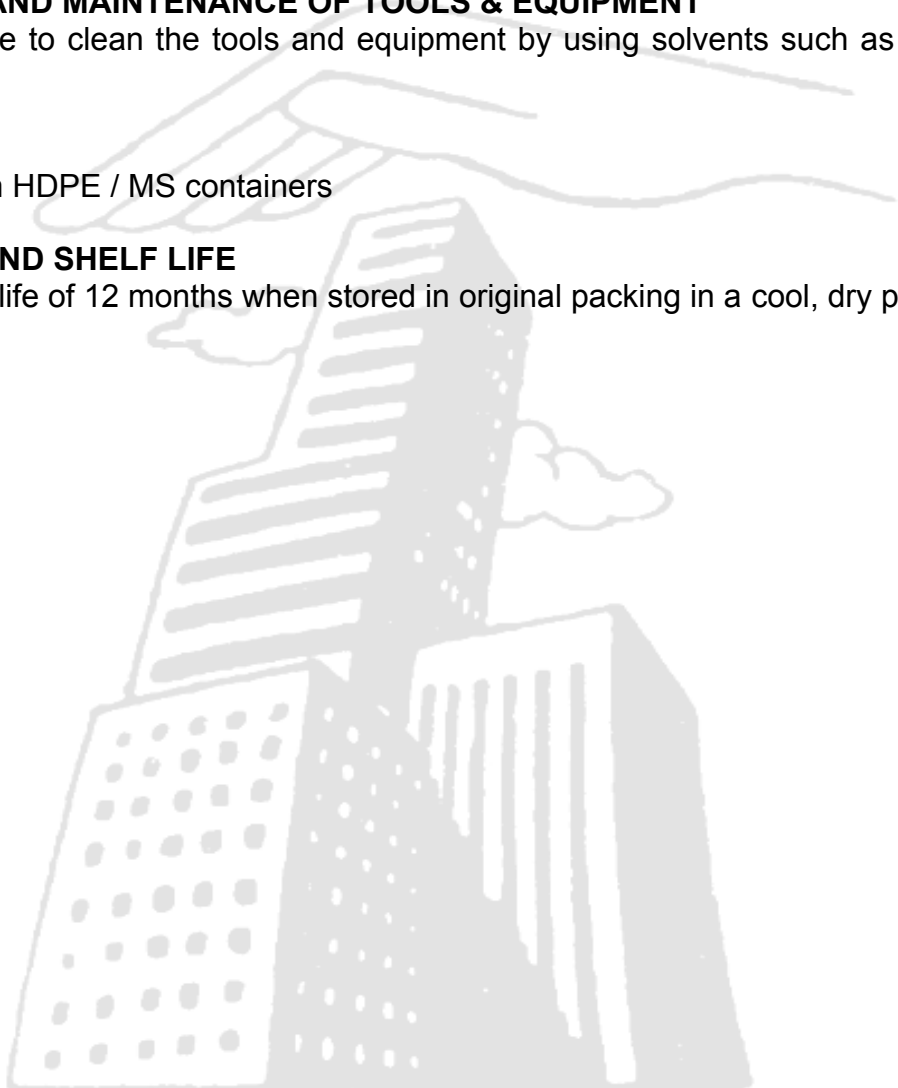
It is advisable to clean the tools and equipment by using solvents such as toluene, xylene etc.

PACKING

1,5,20 Kgs. in HDPE / MS containers

STORAGE AND SHELF LIFE

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



DISCLAIMER

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