## WACKER POLYMERS

Interim TEST REPORT DR. PRITI PILLAY SR.TECHNICAL SERVICE MANAGER CONSTRUCTION POLYMERS

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Sample: Wall Putty

Customer: Gujrat Paint Industries

Date : 28.2.2017

Tested by :Technical Centre Mumbai

## 1. Introduction

- In compliance with the customer a sample of wall putty from "Gujrat Paints Industries," has been tested initial test:
  - 1. Tensile Adhesion strength as per EN 1348,
- Curing condition for test specimen: At Standard Condition:  $23 \pm 2$  C,  $50 \pm 5$  % RH for 7 days
- Test Condition :  $23 \pm 2$  °C,  $50 \pm 5$  % RH

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## 2. Test Results

| Test Results |  |                  |    |      |
|--------------|--|------------------|----|------|
| Sr.No.       | Properties   | Observation      |    |      |
| 1            | Appearance   | Powder           |    |      |
| 2            | Colour   | White            |    |      |
| 3            | Water demand for 100 g of dry mix sample   | 41.0 ml          |    |      |
| 4            | Application  | by plain trowel. |    |      |
| 5            | Tensile adhesion strength<br>(N/mm <sup>2</sup> ), on concrete block as<br>per EN 1348 | After 7 d sc     | MV | 0.72 |

## 2.1 The Physical and application properties of wall putty are as given below

Where, d = days, sc = standard climate (23°C± 2, 50%± 5 RH, MV = mean value)

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