

# TECHNICAL DATA SHEET **GYPSUM PUTTY**

#### **MANUFACTURER**

ALLGEMEINE BAU - CHEMIE PHIL., INC.

Address: 10th Floor Asian Star Building, 2404 Asean Drive,

Filinvest Corporate City, Alabang, Muntinlupa City 1781 Philippines Tel: (+63 2) 8426891 ■ Fax: (+63 2) 8427146 ■ info@abc.ph ■ www.abc.ph

#### **PRODUCT NAME**

ABC GYPSUM PUTTY

#### PRODUCT DESCRIPTION

ABC GYPSUM PUTTY is a ready-to-use, multi-purpose joint filler, made of high quality binders and selected non-toxic fillers. It is suitable for a wide range of interior and weather protected exterior areas for non-structural filling, achieve smooth and seamless walls and ceilings. The ready-to-use gypsum putty is easy to apply making it ideal for simple home renovations and do-it-yourself fixes. It can be used over concrete, plywood, wood, gypsum or fiber cement boards embedding fasteners, reinforcing tape & plastic or metal trim filling knots, dents, splits, nail holes & correcting other minor surface imperfections prior to finishing.



Gypsum Putty is an ABC Eco-friendly product, which have low Volatile Organic Compound (VOC) levels bearing little or no adverse effects to the environment. Its components contain no harmful chemical additives, creating a safe living environment for you & your family.

#### THE ABC GYPSUM PUTTY ADVANTAGE

- Smooth Finish
- **Excellent Workability**
- Crack Resistant
- Good sanding properties
- Non-sagging
- Paintable
- Indoor & Covered Outdoor











#### **CLASSIFICATION STANDARD**

✓ ASTM C474-05 (USA) American Society for Testing and Materials

### TECHNICAL DATA

Vapor Pressure at 23°C	23m bar (water)
Solubility in water	slight (5% maximum)
Specific gravity	1.50
PH	7 - 8
Appearance & color	white, no odor
Flash Point	non-combustible & non-explosive

### **SURFACE PREPARATION**

The surface must be structurally stable, level and dry. Make sure the surface is clean and free from contaminants such as dirt, dust, loose material, oils and chemicals.

## APPLICATION GUIDE

#### 1. Mixing

Stir ABC Gypsum Putty briefly to attain a creamy, smooth and homogenous consistency. The mixture is ready-to-use.

Note: Do not add water to dilute the consistency of the premixed putty. This could lead to cracking & excessive shrinkage.

#### 2. Application

Use several light strokes to cover regular application areas. If necessary, put a mesh tape on top of the crack or joint before applying the mixture. Build up a smooth, flush surface, allowing each coat to dry completely. Sand the final coat prior to finishing.

#### 3. Finishing

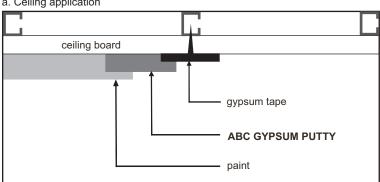
Follow the paint manufacturer's instruction regarding priming and application of further paint finishes.

#### COVERAGE

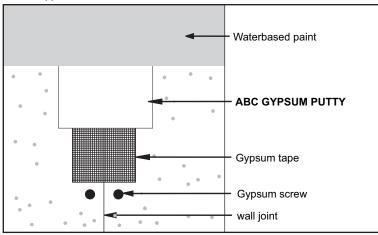
USE	COVERAGE
Joint Filler	1 kg = 3.40m <sup>2</sup> per coat
Leveling compound	1 kg = 2.40 linear meters of tapered joints at 15cm width

#### **SECTIONAL DETAIL**

#### a. Ceiling application



#### b. Wall application



#### **APPLICATION AREAS**





#### **PACKAGING**

5 kg plastic container and 28 kg plastic pail

### STORAGE & SHELF LIFE

Store in a cool dry place. ABC Gypsum Putty will remain usable seven months from date of manufacture.

Due to variety of applications, different working methods and the various properties of bases, we cannot assume responsibility or liability with regard to the application of our products. Our guarantee and liability are restricted to the quality of our products at the time of acceptance of the customer of such products. In no case shall our liability extend beyond replacement of defective products, if any, found at the time of acceptance. For all deliveries and services, our General Sales Condition including warranties stipulated for each case are valid.

