



# BOYA MACUNU (012300)

## SYNTHETIC PUTTY



**Definition:** Alkyd binder based, synthetic, matte, white putty for levelling, filling and smoothing all kinds of interior and exterior surfaces. It is safely used for smoothing wood, fiberboard, MDF, metal surfaces and all kinds of surfaces where synthetic final coat is to be used.

### Technical Specifications

Dry film appearance	: Matte, Opaque
Density	: 1,76 ± 0,02 g/ml
Solid volume content	: % 83 ± 1, by weight
Viscosity (23±2 °C)	: Putty
Flashing Point	: 42 °C
Color	: White
Package	: Metal container

### Coverage

1 kg Ishakol Boya Macunu will putty 5 - 10 m<sup>2</sup>, depending on surface and application. Surface test is recommended for more accurate estimation.

### Dilution

Ready for use. Use Synthetic Thinner if necessary.

### Application

Surface must be cleaned by removing grease, rust and loose and peeling paint. After burning knots and washing wood resin using (cellulosic thinner), exterior wooden surfaces must be saturated with suitable preservative to protect from mold, fungi and woodworm attack. Apply without diluting on clean and dry surface using spatula or trowel. Apply in thin layers where crevices are deep. Prepare the surface for the final coat "Sonkat or Sonkat Mat" by priming with "Astar" approximately 20 hours after puttying is finished.

### Drying Time

Under normal conditions (50% ± 5 RH and 23 ± 2 °C) sanding can be applied in 8-24 hours depending on the thickness of layers.

### Storage

Should be stored for 5 years in unopened original packs, in cool and dry area, avoiding frost and direct sunlight.

### Packaging

3 kg - 0,8 kg - 0,4 kg

### Precautions

- " Stir well in original container before use.
- " Apply when surface temperature is between +5 °C and +30 °C.
- " Apply multiple thin layers on larger cracks and holes.
- " Remaining product can be stored by placing a wet cloth to cover the top and tightly closing the container lid.
- " Sanding must be done after the putty is totally dry (approximately 20 hours).
- " Do not apply under strong wind or hot sun.
- " Protect the surface from rain during application and until the paint is hard dry.

### Risk Warnings

- R 10 - Flammable.
- R 20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.

### Safety Warnings

- S 2 - Keep out of reach of children.
- S 3/7/9 - Keep container tightly closed in a cool, well-ventilated place.
- S 13 - Keep away from food, drink and animal feedingstuffs.
- S 16 - Keep away from sources of ignition - No smoking.
- S 23 - Do not breathe vapour.
- S 24/25 - Avoid contact with eyes or skin.
- S 26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- S 46 - If swallowed, seek medical advice immediately and show this container or label.
- S 51 - Use only in well-ventilated areas.
- S 56 - Dispose of this material and its container at hazardous or special waste collection point.



See technical bulletin



Dilute to application viscosity



Clean the surface



Stir



Apply with brush, or roller



Keep lid closed



Xn HARMFUL



F FLAMMABLE

Conforms with TS 11651 standards.