

AFEC e.r.m.a

Product name

M-116

Supplier

AFEC e.r.m.a Ltd.

Manufacturer

AFEC e.r.m.a Ltd.

Code

009-00016

Description

M-116 is an admixture for white mortar that is supplied to construction sites in mobile mixers or in big bags. It is specially formulated for use as an air entraining agent for mortar of all types and is manufactured under rigid control which assures uniform and precise performance.

Fields of

Admixture for manufacturing inside and outside walls plaster and preparing a base layer for plaster.

Applications

Advantages

M-116 gives the white mortar workability and flexibility which makes it easier to pump, and does not allow the water to evaporate. By lowering the water tension ***M-116*** helps plastering work to become easier.

M-116 enables the mortar mix a "regeneration" property even after few weeks.

M-116 reduces the "blooming" effect of plaster.

Direction for Use

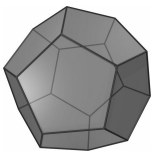
M-116 has to be put in the mixer with the first amount of water before the quarry and natural sand. The mixture should be mixed for 5 minutes in the fastest range possible.

The final air quantity in the mortar mixture depends on the quantity of ***M-116***, the fines grading, time and speed of the mixer.

Precautions and

Overdose of ***M-116*** will content a lot of air and reduce the strength of the mortar.

Limitations



AFEC e.r.m.a

<u>Remarks</u>	Before beginning the work you should water the wall for at least 10 minutes, let it dry and then start plastering.
<u>Accumulation</u>	Liquid
<u>Chemical Stability</u>	Stable between 4°C-65°C
<u>Possible Health Influence</u>	Low toxic range. Do not swallow.
<u>First Aid</u>	Rinse with water and seek medical advice.
<u>Personal Hygiene</u>	Do not inhale! Protect eyes during use. Use relevant shield. Rinse hands after use.
<u>Dosage</u>	1 portion (0.33 liter) for 1m ³ white mortar
<u>Package</u>	Plastic container volume 2 (6 portions) / 1000 liter
<u>Handling & storing</u>	Closed packages – up to six months in closed containers