



**CHEMIX** Ltd

MANUFACTURERS - DISTRIBUTORS  
OF CHEMICALS FOR BUILDING INDUSTRY

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**CHEMIX-MA**

- ✓ **AIR ENTRAINING**
- ✓ **PLASTICIZING ADMIXTURE**

EN 934-3:2009+A1:2012 TABLE 2

## 1. EFFECTS

**Chemix-MA** is a highly effective air entraining agent for mortar. Its an admixture that increases workability or allows reduction of water by introducing during the mixing process a controlled quantity of micro bubbles, uniformly distributed, which they remain after hardening of the mix compensating physical and chemical pressures.

## 2. APPLICATION

**Chemix-MA** is an admixture for ready mixed mortar and plaster delivered at the site by track mixers. For long term retarded masonry mortar it should be used in combination with Chemix-MR.

## 3. COMPOSITION

**Chemix-MA** is a yellow liquid based on high purity lipophilic emollients . The product is non toxic and it doesn't contain any harmful substances.

## 4. DATA

**COLOUR:** yellow

**PHYSICAL STATE:** liquid

**DENSITY:** 1.02

**CHLORIDE CONTENT:** ≤ 0,15% by mass

**STORAGE:** between 5°-35°C protected from the frost.

**SHELF LIFE:** 12 months from date of manufacture

## 5. DOSAGE

0.3 -1.25 LT / 100 KG OF CEMENT

Before usage site trials should be carried out. The admixture is conveyed into the water stream only.The mixing time should be 1 minute each batch at least.

## 6. PACKING

Grid box-1000 lt and can-20 lt

## 7. SAFETY

**Chemix-MA** is non-toxic admixture. Nevertheless contact with skin for long period should be avoided. Contact with eyes or any other part of the body, should be washed with clean water.