

# JTMix AC06

Hardening Accelerating Setting Admixture

**DESCRIPTION**

**JTMIX AC06** can be used for concrete and reinforced concrete in accordance with DIN EN 206-1

With **JTMIX AC06** the concrete get a fast strength development, and can combine with another JTCC water reducing products.

The accelerating effect significantly depends on the reactivity of the used type of cement, as well as the water/ cement value

**FEATURE**

- Free from chlorides
- Guided reduction of the setting time of concrete and mortar
- For reinforced concrete

**USAGE**

- Precast elements
- For increasing the initial strength
- For reducing the station times
- Early high- strength
- Ready mixed concrete

**APPLICATION NOTES**

- In act within the initial test the dosage of **JTMIX AC06** have to be fixed, because of the initial strength and other required properties of concrete, in range of dosage 0.3% – 1% of cementitious.
- **JTMIX AC06** can be used in combination with other JTCC Admixture. In special case of requirement, dosage can be up to 2 % of cementitious to accelerating setting based on trial before and passed.
- **JTMIX AC06** is added to the concrete during the mixing. It is most effective when added after the additional water. It is also possible to apply it with the added water. It is very necessary to reach a good effectual mixing time. After adding this admixture the mixing time should not be less than 1 minute and not be more than 15 minutes for high dosage.

**PACKAGING**

20 L Pail  
200 L Drum

**STORAGE**

Store in the dry cool place

**SHELF LIFE**

1 year in an unopened and undamaged packaging.

# JTMix AC06

Hardening Accelerating Setting Admixture

## SAFETY MEASURES

Impervious gloves and barrier cream should be used when handling these products  
 Eye protection should be worn. In case of contact with eyes, wash thoroughly with plenty of water and seek medical advice if symptoms persist  
 If contact with skin occurs, it must be removed before curing takes place.  
 Wash off with an industrial skin clearer followed by plenty of soap and water.  
 Do not use solvent  
 Ensure adequate ventilation when using these products.

## IMPORTANT NOTES

The information on this data sheet is based on our experiences and correct to the best of our knowledge. It is, however, not binding. It has to be adjusted to the individual structure, application purpose and especially to local conditions. Our data refers to the accepted engineering rules, which have to be observed during application.  
 This provided we are liable for the correctness of this data within the scope of our terms and conditions of sale delivery and service. Recommendations of our employees which differ from the data contained in our information sheets are only binding if given in written form. The accepted engineering rules must be observed at all times.