



AL ZARINA  
BUILDING SPECIALITY FZCO

# TRICOSAL CONBLITZ

CONCRETE ACCELERATOR SEALING STRONG WATER LEAKS

## DESCRIPTION

Tricosal Conblitz is an admixture in liquid form of inorganic substances with a set accelerating effects by chemical reaction, Tricosal Conblitz accelerates the setting and hardening of cement, thus stopping the backwater pressure from washing out the Tricosal Conblitz application.

## APPLICATIONS

Tricosal Conblitz is a bonding material for strong water leaks in basements, underground water tanks, water reservoirs, dams, etc. It is an ideal supplementary material for plugging, pouring, and for sealing and renovating old and damaged concrete, cement plaster, brick work and rock, etc. It can be safely used for anchoring and caulking dowels, iron parts, machinery and appliances, where rapid setting and hardening of concrete is required.

## USES

The dosage of Tricosal Conblitz should be determined according to the setting time desired. Rate of accelerating is also influenced by the quality of cement, its age of manufacture, temperature and the amount of gauging water. Low working temperature will slow down the hardening process and may require higher dosage. Dosage will also depend upon the intensity of water leaks. Full strength dose by weight of cement will be required on very wet areas. Mix Tricosal Conblitz liquid in determined quantity with gauging water and add to neat cement or sand cement in 1:1 ratio. The higher the contents of Tricosal Conblitz and neat cement, the quicker the setting and hardening of concrete.

Add Tricosal Conblitz and water solution in quantity just sufficient to produce a stiff paste, which should immediately be applied using hand gloves to water leaks exerting a counter pressure. On wider areas apply 2 to 3 coats. The treated surface should be kept wet and cured in normal manner for 5 days.

## TECHNICAL DATA

Appearance	Liquid
Colour	Green
Specific Gravity	1.26
PH Value	12
Service Temperature	+5 deg C
Dosage	1 to 1.5 litre bag of OPC/SRC
Storage	Frost free - in well closed containers for 1 year


## PACKAGING


5, 10, 25 and 200 litre drums.


## HEALTH & SAFETY


Tricosal Conblitz is not a fire or health hazard. It is mildly alkaline. Avoid prolonged contact with the skin. Splashes to the skin should be washed with water. In case of contact with eyes immediately flush with cold water and seek medical advice.

The information given in this datasheet is based on both current development work and many years of field experience. Whilst every effort is made to ensure that the information is reliable, we cannot accept responsibility for any work carried out with our materials as we have no control over methods of application, site, conditions, etc.

 Unit # 001, Building A1,  
International Free Zone Authority,  
Dubai Silicone Oasis, Dubai,  
United Arab Emirates.

 +971 4 346 2025

 [info@alzarinabs.com](mailto:info@alzarinabs.com)

 [www.alzarinabs.com](http://www.alzarinabs.com)