

**EUCOTAN DM**  
**Integral waterproofing agent**

<b>Description</b>	EUCOTAN DM is a synthetic plasticiser, blended with selected ligno sulfonates to produce a highly workable, waterproof concrete.	
<b>Main Purpose</b>	To improve the effectiveness of water content in concrete mix to achieve increased workability without loss of strength. For pumped, pre stressed and structural watertight concrete .	
<b>Advantages</b>	Produced to achieve a watertight concrete by improving the impermeability of concrete . Improves workability with less water. Faster and cheaper compaction. Homogeneous concrete structure, less shrinkage and minimized bleeding and segregation .	
<b>Standards</b>	Complies with BS 5075 1/1974 ASTM C-494 type A DIN and SIA Standards .	
<b>Properties</b>	Appearance	liquid
	Specific gravity	1,04
	Chloride content	nil
	Air entraining	less than 2% air is entrained at normal dosage rate
	Compatibility with cement	all types of Portland cement
	Shelf life	up to 2 years
<b>Dosage</b>	The optimum dosage should be determined by site or laboratory tests with the actual concrete mix . The rate of addition is generally in the range of : 0,5 % of the cement weight . 0,25 liter per bag of 50 kg cement . <b>EUCOTAN DM</b> is added with the mixing water to the concrete .	
<b>Packing</b>	In drums containing 20 kg & 200 kg .	