



Westlux Addicrete 9530
Polycarboxilate-Superplasticizer

Description

- Polycarboxylate Ether (PCE) based superplasticizer water reducing admixture, very low water/cement ratio for maximum performance ideally suited for concrete/mortar.
- Particularly developed for the production of high flow concrete with exceptional flow retention properties.

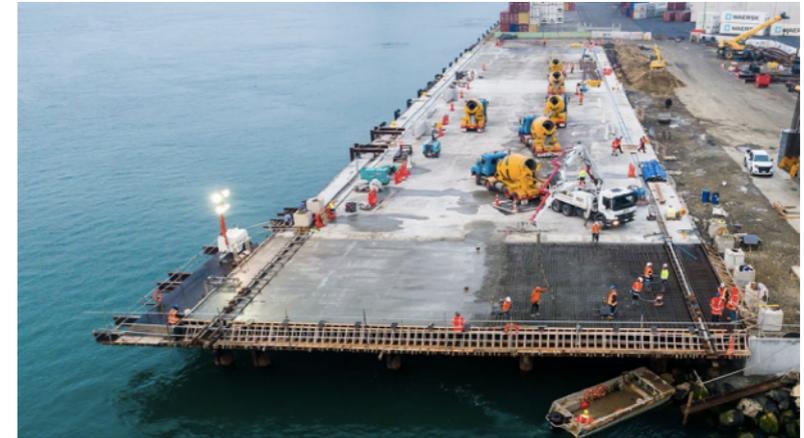
Product Data	Unit	Specification
Form		Liquid
Appearance		Yellowish to Brownish
Specific Gravity	Kg/L	1.10 ± 0.10
pH		4 - 5
Packaging	Liter	20 & 200
Shelf-Life		12 Months in Sealed condition
Storage		Dry and Shade. Protect from direct sunlight and frost.



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Superiority

- Concrete with a very high water reduction (up to 30%).
- High performance and strength concrete.
- Suitable for high temperature climate and with a prolonged time and workability time.
- Precast and ready mix concrete.
- Improved shrinkage and creep behavior.
- Reduce the rate of carbonation of concrete.
- Excellent plasticizing effect, resulting in improved flowability, placing, and compacting behavior.



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Compressive Strength



Control (100mm)



Add 0.4% Addicrete 9530
(80mm/-12% water reduced)



Add 0.5% Addicrete 9530
(68mm/-15% water reduced)

Water : Cement : Fine Aggregate : Coarse Aggregate

0.415 : 1 : 2.287 : 2.297

Product Guidance

Dosage	0.5 - 1.5 % by cement weight.
Dispensing	<ul style="list-style-type: none">• Add to the gauging water or add it into concrete mixer.• Wet mixing time of 60 seconds is recommended.• To avoid water excess in the concrete, final dosage must start after 2/3 of wet mixing time only.
Application	Addicrete 9530 is a liquid admixture to be added to the concrete during mixing process. The best result is added after all the other components are already in the mixer and after the addition of at least 80% of the total water.
Concreting Guidance	The standard rules of good concreting practice, concerning production, and placing are to be followed. Laboratory trials before concreting on site are strongly recommended when using a new mix design on producing new concrete components. Fresh concrete must be cured properly and as early as possible.

Precautions

Westlux Addicrete 9530 does not contain any hazardous substances requiring labeling. It is safe to use with standard precautions followed in the construction industry, such as high visibility jacket, safety goggles, hand gloves, etc.



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