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PRODUCTS
AND
SOLUTIONS



Concrete Admixtures



Surface Treatments



Grouts & Anchors



Concrete Repairs



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Protective Coatings



Joint Sealants



Waterproofing



Adhesives



Cement Grinding Aids

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Making Construction Easy



Superplasticising admixture
for all concrete works

Conplast SP430 DIS



Superplasticising Admixture for all concrete works

Conplast SP430 DIS

DESCRIPTION

Conplast SP430 DIS is based on Sulphonated Naphthalene Polymers and supplied as a brown liquid instantly dispersible in water.

ADVANTAGES



Improves workability



Improves quality



Increases strength



Cohesive mix

APPLICATIONS

- Used for concreting of roof, slab, foundation and columns etc.

DOSAGE

- As a guide, the rate of addition is generally in the range of 0.25 to 1 kg per 50 Kg bag of cement. Site trials shall be carried out to authenticate the optimum dosage.

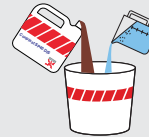
PACKAGING

- Available in 5 L, 20 L & 200 L packs

APPLICATION INSTRUCTIONS

1

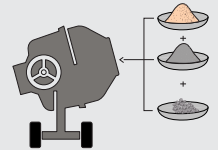
MIXING



Measure Conplast SP430 DIS in the specified dosage and mixed with the pre-measured water.

2

CONCRETE MIXING



Add aggregates, sand, cement and mix thoroughly

3

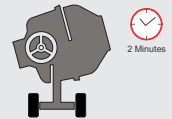
ADDING ADMIXTURE



The mixed Conplast SP430 DIS should be added to the concrete mix.

4

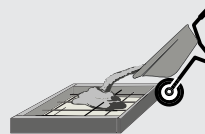
CONTINUE PROCESS



Continue mixing for 2 minutes until a homogeneous mix is obtain.

5

APPLICATION



Place the mixed concrete

Note: Please contact Berger Fosroc Limited technical team for any further assistance.