

# Product Information

## BISPLAS-R5

### Product Description:

BISPLAS-R5 is a brown to dark brown powder with very little odor primarily composed of a sodium naphthalene sulfonate formaldehyde polymer. BISPLAS-R5 is an anionic surfactant with excellent dispersion and wetting properties. BISPLAS is non-corrosive to steel reinforcing bar and non-hazardous.

### Applications:

BISPLAS-R5 is a concrete admixture, functioning as a superplasticizer, which increases the strength and workability of the concrete while reducing the required water content of the concrete.

### CAS No. :

9084-06-4

### Specifications:

Parameters (units)	Specifications
Appearance	Brown to dark brown powder
Solid content (%)	≥ 92
pH of 2.5% solution	7 - 9
Sulfates, in solid content (%)	≤ 5.0
Chlorides, in solid content (%)	≤ 0.1

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[bisleyinternational.com](http://bisleyinternational.com)

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## Packaging:

Material is available in 25 kg bags and 640 kg bags. Further packaging options may be available upon enquiry.

## Storage:

Product should be stored in a dry place in sealed, original packaging away from direct sunlight. This product has a shelf-life of 12 months from the date of production.

## Safety:

For further safety information refer to product SDS available from your Bisley International contact.

Disclaimer: This document is for information purposes only. Customers are responsible for testing and confirming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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