**Suzhou-Chem Inc.**
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# Sodium Alginate

### Chemical overview

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|---|---|---|---|
| Chemical name | Sodium Alginate | Synonyms and Related Compounds | |
| CAS # | 9005-38-3 | Formula | $(C_6H_7NaO_6)n$ |
| Specifications | | | |
| Packaging | 25 kg | | |
| Applications | | | |
| Description | Sodium alginate is a natural polysaccharide that is extracted from brown seaweed. It is a white to yellowish powder that can dissolve in water to form a viscous solution. It can also form heat-stable gels when it reacts with acids or multivalent metal ions, such as calcium. Sodium alginate is widely used in food as a thickener, stabilizer and gelling agent123 | | |

Please reach out to Suzhou-Chem Inc. with any question regarding Sodium Alginate. We would be happy to provide a quote, a sample, or further information regarding its uses and availability.