

Technical Data Sheet

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SC-2 Blend

Calrification Polymer Blend

SC-2 Blend is a specially designed blend of cationic polymers used for the clarification of wastewater. It's used in a broad range of liquid clarification processes both in municipal and industrial wastewater treatment applications for the settling of sludge, clarifying of wastewater, and precipitating out of phosphorus. SC-2 Blend is effective over a pH range of 6.5-10. Other polymers used for clarification will decrease the dissolved oxygen level. This is a large problem for wastewater treatment plants. SC-2 Blend works differently in that it does not increase the pH but increases the dissolved oxygen level.



Directions: For your protection, wear safety attire when using SC-2 Blend. For specific application, directions, and dosage rates, contact your Aulick consultant. Note: do not allow SC-2 Blend to freeze. Take all precautions and use recommendations on the Safety Data Sheet.



Specifications

- Specific gravity: 1.38
- pH: 2.47
- Appearance: Light amber
- Odor: Odorless



Applications

- Municipal wastewater
- Industrial wastewater
- Phosphorus removal
- Settling sludge



Availability

SC-2 Blend is available in 5 gallon pails, 55 gallon drums, 330 gallon totes, and bulk tanker quantities.



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