



Technical Data

GenFloc® 1086N

| | | | | | | | |
|----------------------------------|---|----------------------------------|---------|--------------------------|---------|--------------------|-----------|
| Chemical Identification | Dry anionic flocculants | | | | | | |
| Description | Granular ultra-high molecular weight, nonionic polymer which is an effective primary flocculant or coagulant aid for raw and process water clarification. | | | | | | |
| Charge | Non-ionic | | | | | | |
| Properties | <table> <tr> <td>Bulk Density, lb/ft³</td> <td>35 - 48</td> </tr> <tr> <td>Viscosity, 0.5% solution</td> <td>100 cps</td> </tr> <tr> <td>pH, 0.25% solution</td> <td>5.5 - 7.5</td> </tr> </table> <p>(NSF approved)</p> | Bulk Density, lb/ft ³ | 35 - 48 | Viscosity, 0.5% solution | 100 cps | pH, 0.25% solution | 5.5 - 7.5 |
| Bulk Density, lb/ft ³ | 35 - 48 | | | | | | |
| Viscosity, 0.5% solution | 100 cps | | | | | | |
| pH, 0.25% solution | 5.5 - 7.5 | | | | | | |
| Storage Temperatures | <table> <tr> <td>-10°F</td> <td>- 85°F</td> </tr> <tr> <td>-23°C</td> <td>- 29°C</td> </tr> </table> | -10°F | - 85°F | -23°C | - 29°C | | |
| -10°F | - 85°F | | | | | | |
| -23°C | - 29°C | | | | | | |

For more information, contact Sales ■ Telephone: 207-548-2525 or 1-800-266-5155 ■ Fax: 207-548-2891 ■ email: sales@gacchemical.com ■ GAC Chemical Corporation, Kidder Point Road, P.O. Box 436, Searsport, Maine, 04974

This information is for the specific material described only and may not be valid if the material is used in combination with any other material or in any process. The user is responsible to determine the completeness of the information and suitability for the user's own particular use. To the knowledge and belief of GAC Chemical Corporation, the information is accurate and reliable as of the date indicated, but GAC Chemical Corporation makes no express or implied warranty of merchantability for the information. GAC Chemical Corporation makes no express or implied warranty of fitness for a purpose for the material or for the information.