

Technical Data Sheet

AF-714

| Ingredient | Hydroxy compounds |
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| Warranty | 12 months (kept in a cool, dry place at room |
| | temperature) |
| Applications | AF-714 is used in papermaking wet-end, sewage |
| | treatment. |
| | Production technology of cardboard paper, |
| | white board paper, corrugated paper, cultural |
| | paper and other paper types |
| | Industrial wastewater treatment, coal |
| | washing plant wastewater treatment, landfill |
| | leachate |
| Features | • The product itself has low viscosity and is |
| | suitable for pumping or gravity dripping |
| | • Suitable for white water temperature within |
| | 40°C, has excellent degassing performance |
| | The product disperses easily in water |
| | • For water treatment systems with viscous |
| | foam or containing a large amount of |
| | particulate matter, the defoaming and foam |



suppression properties have obvious advantages

Physical indicators

Exterior Colorless or light yellow liquid

Solid content 100%

pH value 5.0-8.0

Viscosity, 25°C <1000mPa.s

Instructions

- It can be added directly and is not recommended for dilution.
- Paper consumption per ton is 100~500g, and the amount added in the water treatment industry is 100~1000ppm. The optimal addition amount is determined according to the actual situation on site.
- The adding point for the papermaking wet end is generally the white water pool under the net or the white water tank outside the machine. The water treatment addition point is generally a location with rich foam and easy dispersion of defoaming agent.



| Precautions | • There are no fatal or harmful ingredients to |
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| | the human body, but try not to touch it |
| | directly or use it if it accidentally gets into |
| | the eyes, rinse with clean water |
| | • Storage at room temperature (5-40 $^{\circ}$ C), away |
| | from direct sunlight |
| | • Refer to the product's Material Safety Data |
| | Sheet (MSDS) before use |
| Usage | Not for human injection |
| restrictions | This product is not tested or represented as |
| | suitable for medical or pharmaceutical use |
| Package | • 25kg/200kg plastic drum or 1000kg IBC |
| | drum |
| · | |

LIMITED WARRANTY INFORMATION - PLEASE READ CAREFULLY

The information provided here is believed to be accurate and in good faith. However, because conditions and methods of use of our products are beyond our control, this information should not substitute for customer's testing to ensure that our products are safe, effective, and fully satisfactory for their intended use. Suggestions for use shall not be construed as grounds for infringement of any patent rights.