
HYDRODIS[®] AGR 100

- Antiscalant agent for ferti- and micro- irrigation

General properties

Chemical description	Amide derivative
Appearance	yellow coloured, limpid liquid, with proper odour
Active matter	45 %
pH at 20°C (product as it is)	7.0
Density at 20°C	1.217 g/cm ³
Elemental composition	Nitrogen (N): 13.5 % Carbon (C): 8.5 % Phosphorus (P): 2.5 %
Solubility in water	mixable in any ratio
Storage stability	very good in normal room conditions; at temperatures lower than 0°C crystal may occur. However they can be easily dissolved by brief heating and stirring; if stored properly its shelf life is 12 months.
Storage	mild steel - not suitable Inox 316 - not suitable polyethylene - suitable