



# EcoTec Hydroseeding Polymer

## Description

EcoTec Polymer is a coarse particle size, PVA homopolymer emulsion specifically designed for binding seed and mulch when extremely diluted.

EcoTec Polymer provides integrity to the mulch to allow the seed to germinate even when used on sloping surfaces. It may be applied down to 5oC provided there is enough air movement to dehydrate the system.

## Typical Properties

pH	5.0
Viscosity @ 20°C (Brookfield)	3000 cps
Particle Size	0.6 micron
Minimum Filming Temperature	5°C

## Application

EcoTec Polymer has been developed as a binder for soil stabilizing mulches where very high build binding power is required combined with a non-toxic environment for seed germination.