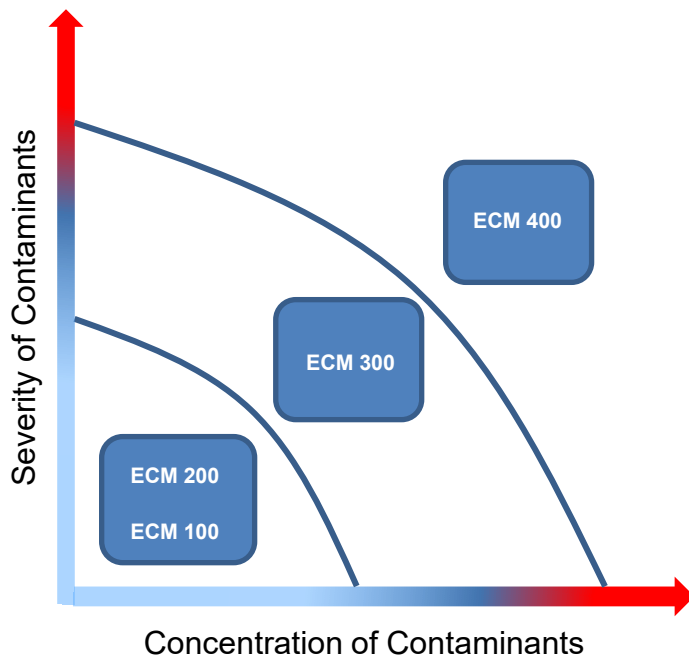


ECM™ 100, 200, 300, 400 are a suite of proprietary contaminant resistant polymers that are blended with natural granular Wyoming sodium bentonite to reduce permeability of geosynthetic clay liners in the presence of harsh leachates. ECM contaminant resistant polymers expand the applicability of geosynthetic clay liners to a wider range of leachate composition. Contact BPMsales@Halliburton.com for more information.



Packaging

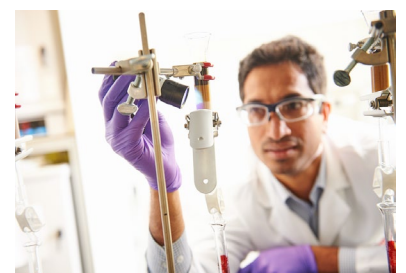
ECM 100, 200, 300, and 400 are available in 2,000 bulk bags or can be custom blended with natural granular Wyoming sodium bentonite at our Colony, WY plant.

Applications/Functions

- Geosynthetic Clay Liners (GCL) in chemistries where bentonite only GCL are not satisfactory
- Seal overlaps of geotextiles layers
- Enhance bentonite hydration and yield

Advantages

- Extends the capability of geosynthetic clay liner
- Environmentally acceptable, non-biodegradable and non-toxic
- Reduces resultant permeability



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