


**Enviro™ Cover System is an Alternative Daily Cover (ADCM) that provides landfills with environmental, operational, performance and economic benefits.**

### Features and Benefits Summary:

- Enviro™ Cover is non-reusable, providing continuous and uninterrupted impermeable barrier over the surface of the waste.
- Enviro™ Cover provides barrier performance and benefits for the duration of the cover period.
- Enviro™ Cover provides complete garbage containment.
- Enviro™ Cover prevents rainwater infiltration to minimize leachate generation, allowing more control over leachate management including less cost associated with treatment.
- Enviro™ Cover provides an excellent barrier in shedding water.
- Enviro™ Cover provides a continuous barrier to control, prevent, reduce the escape of odors, gas and vapour emissions from the landfill cell, while also minimizing the risk of fires by limiting air intrusion.
- Enviro™ Cover is mechanically destroyed by subsequent placement of waste and further deteriorates by stress conditions within the landfill, resulting in no intervening barriers within the landfill to impede the movement of leachate and gas for collection and treatment.
- Different grades of Enviro™ Cover are available for daily cover application, each formulated to provide effective cover for their variable duration periods of up to 4 weeks. For prolonged coverage of up to 6 months, Intermediate cover is also available.
- Enviro™ Cover System increases the airspace utilization rate of a landfill and with it, the landfill's gross revenue.
- In comparison with using traditional earthen materials, the Enviro™ Cover System saves the operating costs of importing, storage, moving, spreading, compacting and recovery of soils or inert materials and reduces landfill equipment capital costs, noise and dust generation, manpower time and related expenses.
- Simplifies and expedites the daily covering operation - no post application requirements for applicator equipment, generally only 2 personnel are needed to efficiently apply Enviro™ Cover, freeing other personnel and equipment to continue working in another area of the working face.
- Enviro™ Cover is applied by a range of Deployers (applicators) which are either self propelled or easily attach to landfill site equipment. Enviro™ Cover System is an efficient cover application even in the most adverse climatic conditions, with the flexibility of scalable placement to suit any size or shape of cover area or working face.
- Rapid and ease of deployment.




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