

Takes up **24 times**
less space than dirt



6"
SOIL

1/4"

ADC

SAVING SPACE SAVES REVENUE

The East Baton Rouge Parish Landfill has been using ADC mulch as an Alternative Daily Cover for about 4 years. Here are some benefits they have realized:

- ☐ • **3.7 million dollars** savings in space per year.
- ☐ • About **20,000 gallons** of diesel saved per year.
- ☐ • **\$60,000** man power savings per year.
- ☐ • The life of our cells have been extended by **two times**.
- ☐ • About 250,000 pounds of recycled paper
- ☐ • is now being used as daily cover each year.
- ☐ • Birds don't like this cover.☐
- ☐ • Far less usage hours for dump trucks,
excavators and dozers.☐
- ☐ • 1/2 total hours now for daily cover.



Jorge Ferrer, PE
Environmental Coordinator

One Resource For Many Solutions

Finn Corporation, located in the heart of the Midwest, in Fairfield, Ohio, made a name for itself in the landscape and erosion control marketplaces when the doors to a small shop were opened by Charles Finn in 1935. Charles Finn's ingenious invention of a machine that was designed to chop and apply straw for mulching bare soil paved the way for a pattern of high quality, labor-saving equipment for decades to follow under the Finn name.

The Finn Corporation is involved in all phases of lawn and landscape development work with extensive equipment and product lines such as HydroSeeders™, Bark Blowers™, Straw Blowers, Compact Skid Steers and the Finn Additive System.™ Not only has the Finn Corporation extended its expertise into the development and commercialization of these diverse product lines, but Finn has also opened its arms to a number of additional industries including golf, home construction, mine reclamation, waste management and the equipment rental industry.

There are very few corporate names synonymous with "quality," regardless of the industry. Finn's 68 years of experience bringing innovative technologies to the markets it serves has firmly established it as a quality company with quality products. The Finn Corporation prides itself on manufacturing products that help contractors do more work, do a higher quality job, do it faster and for less money than ever before!



MATERIALS

• EXPERTISE

• EQUIPMENT

One Resource For Many Solutions

ADC

Odor control

Re-vegetation

Erosion control

Dust control

**LET US SHOW YOU HOW TO CUT COSTS
AND INCREASE THE LONGEVITY OF YOUR LANDFILL**

CALL US AT:

800-543-7166

www.finncorp.com

Why

Landfill Solutions

The life of any landfill depends on the remaining permitted available airspace. Each cubic yard of dirt used for daily cover results in permanent loss of revenue on space that cannot be sold. Waste covering spray-on mulched slurries provide an alternative to dirt and do not rapidly consume airspace.

FINN Landfill Solutions clearly understands the difficulty in siting, permitting, and constructing landfills today. Our program recognizes conservation of airspace and demonstrates how such a strategy can have a big payoff.

In the markets it serves, FINN Landfill Solutions is widely respected as a producer of high quality labor saving equipment, products and services for the erosion control and landfill industries.

We specialize in **alternate daily cover**, **odor control**, and **hydromulch machines** modified specifically for use in the landfill industry.

Our spray on slurry products do not consume airspace and meet or exceed federal requirements:

- ☑ Minimize disease vectors and animal attraction
- ☑ Control leachate and erosion
- ☑ Reduce fire hazard potential
- ☑ Minimize wind-blown litter
- ☑ Reduce noxious odors
- ☑ Provide an aesthetic appearance
- ☑ Allow accessibility regardless of weather

Our goal is to provide landfill solutions that are environmentally friendly, create labor saving efficiencies, promote greater reliability through engineering and manufacturing quality, save costs and preserve valuable airspace.

Benefits

Spray-on Mulch Slurries

- Significant Space Saver
- Adds to Landfill Life
- Covers for Pennies per Square Foot
- Environmentally Friendly
- Non-Toxic
- Non-Hazardous
- Non-Flammable
- Delay Construction Costs
- Reduce Fuel and Equipment Costs

By 2009 4 out of 5 existing landfills will be full.



ALTERNATIVE DAILY COVERAGE

FINN Waste-Cover™

FINN Waste-Cover is a single bag system that meets all ADC requirements. It is applied with standard spray application machines such as the FINN model LF120. It is a unique product because it incorporates an odor material that breaks down organic matter.



FINN Enviro-Cap™

FINN Enviro-Cap is simple to use. By blending 100 gallons of water with one bag of Enviro-Cap and one bag of mulch you save money. FINN Enviro-Cap is our most cost effective ADC. You get more coverage per tank load than with other leading brands.



ODOR CONTROL

FINN BioStreme™ Micronutrient Formulation

Micronutrients that enhance microbial activity to control nuisance odors at their source. Apply to the landfill working face daily to suppress odor producing biological processes and to accelerate decomposition. Can be applied with or without an ADC product using hydro spraying equipment.



FINN AirStreme™ Automated Misting Systems

A fully automated hydro-pneumatic misting system targeted to municipal and private landfills for odor control. Reduces airborne odors and improves public relations. Easy to install. Easy to use. Easy to program.



REVEGETATION

FINN Hydro Blend 1200

To establish vegetation on landfill bench and slope areas, this combination of erosion control and growth enhancement ingredients are contained in one easy to use package. Hydro Blend 1200 is added to a standard hydro spraying mix including water, seed, fertilizer and hydraulic mulch.



EQUIPMENT

FINN LF120 Equipment

The FINN LF120 was designed specifically for landfill use and can be towed behind any piece of heavy equipment. Use the LF120 to spray on ADC, odor and dust control products as well as a wide variety of materials for turf development and erosion control. Other size models are also available.

