

# Absorbent

second  
nature

Organic-based absorbent for stabilization and solidification, to aid in managing drill cuttings, spill cleanups and sludge pit reclamation.

When a site requires cleanup, you want efficiency and dependability. Second Nature® absorbent allows you to quickly and easily solidify all types of slurry wastes, for easier management. Transportation and disposal is made simpler by the high absorption ratio of this product: the less solid waste you have to haul, the more cost-effective your cleanup operation will be.



## 3:1 ABSORPTION RATIO: THAT'S PERFORMANCE

As a renewable resource, Second Nature absorbent is an environmentally friendly alternative to sawdust or peat moss. Utilizing a once unproductive waste stream, MSW is naturally processed into a quality organic-based medium that is further mechanically processed to reach a moisture content of less than 15%. This creates excellent absorbent qualities. In fact, field studies indicate an average absorption ratio of 3:1 by volume. By acting as a 'wick', it will not only absorb standing sludge, but will prevent further spreading of hazardous materials.

## CAREFULLY PROCESSED TO STRICT STANDARDS TO ENSURE QUALITY

Second Nature absorbent is a superior quality, highly absorbent product that is processed by nature's own method. Second Nature products are processed at the Edmonton Compost Facility, under strict production guidelines. A natural heating cycle occurs during the early stages of a composting process that ensures a safe, non-toxic, biodegradable and lightweight product.

## A RANGE OF SITE APPLICATIONS

With its exceptional ability to solidify and stabilize sludge and slurry, Second Nature absorbent is a highly effective means to:

- collect drill cuttings
- clean up spills
- reclaim sludge pits.

From its source at the Edmonton Waste Management Centre, this product is easily accessible for any site in northern Alberta.



Second Nature® is a registered trademark of The City of Edmonton.