

## RemediMaker - The Revolutionary Solution for Soil Remediation by Vande Consulting

In the world of environmental remediation, oil spills and saltwater contamination are significant challenges that leave lasting scars on ecosystems and economies alike. Traditional methods like excavation, trucking, and landfilling soil are costly and often displace the problem rather than solve it.

RemediMaker by Vande Consulting is a groundbreaking spray-on solution that treats soil contaminants in place, providing a more sustainable, effective, and affordable alternative.













### Why RemediMaker?

Traditional cleanup methods for oil and salt contamination can be expensive and logistically complex, creating burdens on even the most conscientious site owners. Vande Consulting's RemediMaker offers a unique and proven approach that goes beyond simply transporting contaminated soil to a landfill. Here's what sets it apart:

- Effective on All Soil Types: RemediMaker has been
  designed to work with both coarse-grain soils, which
  easily absorb treatment, and impermeable clays,
  following the contamination pathways to target and
  treat affected areas.
- Targeted Treatment for Hydrocarbons and Salts:
   Specially formulated to handle hydrocarbons and salt contaminants, RemediMaker doesn't just cover up the problem; it addresses the root issue directly within the soil.
- Eco-Friendly and Safe: Classified as nonhazardous and nontoxic, RemediMaker is safe for local wildlife, leaving no harmful residues or byproducts after treatment.

FAST AND EFFECTIVE APPLICATION

### How RemediMaker Works

Applying RemediMaker is as simple as watering your lawn. With no need for excavation or multiple truckloads, a single tank truck with hoses distributes the treatment until the soil is saturated. The solution then goes to work, neutralizing contaminants and restoring soil quality.

#### **DIY or Assisted Application**

Vande Consulting offers flexibility in application, providing drums for customers who wish to apply the product themselves. However, many clients prefer Vande's expertise for the first treatment, ensuring optimal results.

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Here's what clients can expect:

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# Results you can count on

RemediMaker offers fast, visible results, especially for lighter hydrocarbons. Within  $\bf 24\,hours$ , noticeable odor improvements indicate that the remediation is taking effect.

- Quick Impact: For light hydrocarbons, results appear in as little as 24 hours, with complete remediation typically within a month.
- Effective Salt Treatment: For salt-contaminated soils, RemediMaker has achieved over 80% remediation within an average of 2.5 months.
- Long-Term Savings: The cost of using RemediMaker comes in at approximately 10-20% of traditional digand-haul methods, offering significant savings for site owners.

# Frequently asked questions

### What is RemediMaker, and how does it work?



RemediMaker is a spray-on soil remediation solution that treats hydrocarbon and salt contamination directly in the soil. It penetrates the contamination pathways in the soil, breaking down pollutants without needing to excavate or move contaminated soil.

### How effective is RemediMaker compared to traditional soil remediation methods?



RemediMaker offers a highly effective alternative to traditional methods. It addresses contamination within the soil, reducing the need for digging, transporting, and landfilling. For light hydrocarbons, results can appear in as little as 24 hours, with full remediation typically achieved within one month.

### What types of contaminants can RemediMaker treat?



RemediMaker is specially designed to treat hydrocarbons (such as oil) and salt contaminants in soil. It is not marketed for other types of contamination.

Can RemediMaker be used on all soil types?	
Yes, RemediMaker is suitable for a variety of soil types. Its viscosity is engineered to permeate be soils and impermeable clays by following existing contamination pathways.	ooth coarse
What equipment is required to apply RemediMaker?	$\in$
Applying RemediMaker is straightforward and resembles a lawn-watering process. A tank truck distributes the product until the soil is saturated, with no need for excavation or heavy machine	
Is RemediMaker safe for the environment and nearby wildlife?	$\in$
Absolutely. RemediMaker is classified as nonhazardous and nontoxic, ensuring that the treated pose a risk to wildlife or surrounding ecosystems. Once the remediation process is complete, the harmful residues left in the soil.	
How much does it cost to use RemediMaker compared to traditional methods?	$\in$
RemediMaker typically costs only 10-20% of conventional dig-and-haul remediation methods. effective solution reduces expenses associated with excavation, transport, and landfill disposal.	This cost-
How quickly can I expect to see results with RemediMaker?	$\overline{}$
For light hydrocarbons, noticeable odor improvements can be observed within 24 hours, with significant remediation results within one month. Salt contamination generally takes longer, with over 80% remediation about 2.5 months.	
Can I apply RemediMaker myself, or does Vande Consulting provide application services?	$\odot$
Vande Consulting offers both options. You can purchase RemediMaker in drums for self-application, but many clients prefer to have our experienced team handle the application for optimal results, especially f the first treatment.	
Does RemediMaker leave any lasting residue in the soil?	$\odot$
No. RemediMaker is designed to fully degrade without leaving harmful residues or byproducts, ensuring the soil remains safe and healthy post-treatment.	g that
Is RemediMaker customizable for different project sizes?	$\bigcirc$
, RemediMaker can be scaled to meet the needs of various projects, from small engine oil drips and soline leaks to large industrial spills, making it an adaptable solution for diverse environmental challenges.	

### Are there any case studies or examples of RemediMaker in use?

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Due to client confidentiality, most case studies remain proprietary. However, Vande Consulting has gathered some lab results and general feedback showcasing RemediMaker's efficacy in a variety of remediation scenarios.

### How can I get started with RemediMaker for my project?



Contact Vande Consulting directly for an initial consultation. We'll assess your project needs, recommend the best application approach, and provide a cost estimate tailored to your specific contamination challenges.

