



R3MEDIATE

Hydrocarbon Remediation

R3MEDIATE is the premier solution for in-situ hydrocarbon remediation. **R3MEDIATE** works on all types of hydrocarbons including crude oil, diesel, gasoline, marine fuel, mineral oil, PCB transformer oil, creosote, and sludges. Our clients include up-stream, mid-stream, and down-stream oil and chemical firms, marine ports, railroads, transformer manufacturers, gas stations, oil change stations, industrial facilities, and municipal hazardous response units.

Clients look to **R3MEDIATE** when:

- Seeking a low cost, low labor solutions to hydrocarbon spills.
- Searching for a means to quickly contain a hydrocarbon spill without further saturation.
- Frustrated with high costs and long lead times for traditional hydrocarbon remediation projects.
- Struggling with environmental impact, compliance, and regulations involved in hydrocarbon spills.
- Searching for a means to quickly contain hydrocarbon spills on water or hard surfaces.
- Searching for a quick, and easy method to clean facilities and equipment of hydrocarbon residue.

R3MEDIATE is a specifically blended silicate based liquid that will reduce hydrocarbons upon contact when applied to impacted soils, surfaces, and groundwater. **R3MEDIATE** conforms to “non-hazardous substances” defined under the Clean Water Act, RCRA, the Clean Air Act, and TSCA. **R3MEDIATE** is not a carcinogen and is not listed on OSHA, IARC or NTP Monograms. It also passes the 48 hour Acute Toxicity Bioassay at 12.5% concentration for both Fathead Minnow and Daphnia Pulex.

R3MEDIATE continues to grow in the global hydrocarbon remediation market because it is very different from other available alternatives:

- **R3MEDIATE** is a non-toxic, planet friendly solution that reduces costs and saves time.
- **R3MEDIATE** can be mobilized immediately upon a spill to deter further seepage.
- **R3MEDIATE** applications only requires common spray equipment and personnel, not costly equipment and large crews of personnel.
- **R3MEDIATE** when applied to contaminated soil, renders the contaminant irreversibly altered such that the contaminant, if hazardous, no longer has its chemical fingerprint.
- **R3MEDIATE** is unique in that it's residue is environmentally safe.
- **R3MEDIATE** on ground or water does the job quickly and efficiently and eliminates the need for costly soil removal and / or replacement.
- **R3MEDIATE** can be stored on site and has no shelf life.
- **R3MEDIATE's** team of professionals are available for training and technical support.
- **R3MEDIATE's** team engages each opportunity as if it were own own. We are here to solve your remediation problems by the quickest, most cost effective means.

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