



## DATA SHEET

### PROPERTIES AND MODE OF ACTION

**REMEDIALOE GREEN™** is a green and ecological product based on natural plant extracts, for use in the soil bioremediation process. It is designed to remediate soils affected by oil spills, leaks, discharges, and losses, and for the treatment of cuttings and drilling mud.

**REMEDIALOE GREEN™** is a plant-based extract, it is biodegradable, has no chemicals, toxic components or heavy metals, and comes from plants which are renewable material.

**REMEDIALOE GREEN™** is a liquid concentrate formulated with polysaccharides, anthraquinones, enzymes, lycopenes, and polyphenols, which aid the soil's recovery process and restore its ability to maintain productivity and environmental quality, promoting plant and animal health.

**REMEDIALOE GREEN™** offers diverse properties.

- An ecological and completely natural product, free from synthetic or polluting chemicals.
- Effective in most soils damaged by oilfield activities and in drilling cuttings and mud.
- A sustainable option, reducing and minimizing the environmental impact of industry operations.
- It has no problems or limitations regarding its confinement or disposal, and can be poured into industrial drainage.
- It does not affect oceans, rivers, lakes, streams, aquifers, or water bodies.
- A biological product (99.8% of the material is of natural origin). It comes from renewable resources, without synthetic chemicals.

### INSTRUCTIONS FOR USE

In remediation operations, **REMEDIALOE GREEN™** should be diluted in treated and filtered water and then applied with a pump or dispenser.

The product is specifically formulated for use in the treatment of drilling cuttings and muds, as well as in soils that have been damaged by oil or fuel spills, leaks, discharges, or leaks from tanks and pipelines, among other situations.

### STORAGE AND TRANSPORTATION CONDITIONS

Keep the product in a cool and dry place, away from heat sources, direct fire or sources of ignition. Do not mix with food, beverages, clothing, or pet food. The product does not require refrigeration. DO NOT EXPOSE TO DIRECT SUN. Recommended storage temperature: 20° C. REMOVE CAP WHEN EXPOSED TO SUN OR OVER 25 C - AVERAGE TEMPERATURE TO STORE PRODUCT IS 20 C - SHELF LIFE: 12 MONTHS

## REMEDIALOE GREEN™ A - B

### MANUFACTURER

Made in Mexico for:  
Aloetrade America LLC  
7676 NW 186th St, Ste 161,  
Miami, FL 33015, USA

### COMPOSITION

Proprietary formula based on plant extracts, natural polymers, thickeners, preservatives.

### PACKAGING

IBC Tote bags 1.000 L

### PHYSICOCHEMICAL CHARACTERISTICS

Appearance and color: green to brown.

Odor: characteristic vegetable.

pH:

Flash point: N / A.

Relative density: 1,005 to 1,010

Solubility in water: complete.

### TOXICITY

- Non-toxic product.
- It is not polluting for humans, nor for plant, animal or aquatic world species.
- Product does not affect aquifers, rivers, streams, reservoirs or water tanks.
- It is biodegradable according to OECD 301.

### RECOMMENDED DOSE

The correct dosage depends on the contaminating compounds or heavy metals present in the soil or material to be treated.

Please consult our Technical Department.