



Ready Resources, Inc. / Ready Clean

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TX VENDOR #28993

Web Site: WWW.READYSORB.NET

For Quick Response Call:

(254) 662-0855

# READILY, NATURALLY & SAFELY BIO-REMEDiate ALL HYDROCARBONS

SAFELY TREATS OIL, DIESEL, GAS, AND OTHER HYDROCARBON POLLUTANTS.

## Ready Remediator: WHAT IS IT?

**Ready Remediator** is used to break down and control hydrocarbon pollutants where clean up is necessary and where odor control is needed. Many customers use this product to make their business or property more attractive to customers

**Ready Remediator** is an environmentally friendly, non-hazardous alternative to disposal methods and chemical treatments that are becoming increasingly restricted or even banned by regulatory agencies.

The microorganisms in **Ready Remediator** are capable under ideal circumstances of doubling in population in as short a time as 20 minutes and continuing to increase logarithmically. These microorganisms are activated by adding them to the area to be treated along with water.

### FOR INDUSTRIAL USE ONLY

**Ready Remediator** is suitable for treating crude oil and light and heavy petroleum distillates which can be disposed in Class 1 (RCRA) landfills, and is intended for use in contained situations (not on open, natural waters). Do not use **Ready Remediator** in the presence of chlorinated hydrocarbons or where salinity exceeds 5% dissolved salts. If the soil or water is deficient in nitrogen or phosphorus, supplementation is necessary.

**SOIL TREATMENT**  
Dilute 0.5 Gal. of **Ready Remediator** in 4 Gallons of water per cu. Y. of contaminated soil. Mix **Ready Remediator** thoroughly, by windrowing or tilling, with soil being treated. Till one direction; turn 90 degrees; till perpendicular to the original till. Soil must be kept at approximately 60% of saturation moisture. The most important factor in degrading petroleum in soil is soil moisture. Test often and irrigate.

DO NOT APPLY **Ready Remediator** WHEN SOIL WILL DROP BELOW 50 DEGREES F. DURING TREATMENT.

**WATER TREATMENT**  
Use 0.5 Gal. of **Ready Remediator** per 600 Gallons of contaminated water. Spray the full quantity of **Ready Remediator** moisture evenly onto the surface of the contaminated water. When petroleum is dispersed in the water dissolved oxygen is critical. Provide as much dissolved oxygen as economically feasible. EFFECTIVE TEMPERATURE RANGE, 54° - 113° F.

**DURATION OF TREATMENT**  
Remediation will usually be complete within three weeks to three months. At contamination levels above 50,000 PPM repeat applications may be necessary.

CAUTION: MAY CAUSE IRRITATION TO EYES, SKIN AND MUCOUS MEMBRANES.

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Ready Clean

## Ready Remediator



NET VOL: 5 GAL (18L)

### PRECAUTIONS:

Avoid contact with eyes and skin. Use rubber gloves. Wash thoroughly after use. Do not add bleach or any other disinfectant.

**SPILL SAFETY:** Stop leak, dilute spilled material with water.

**STORAGE:** Store in a cool, dry place away from water and strong acids.

**FIRST AID:**  
**EYES:** Flush with water for 15 minutes. If irritation persists, see a physician.

**SKIN:** Flush with water. If irritation persists, see a physician.

**INHALATION:** Do not breathe mists. If mist is formed, leave area until dispersed. If irritation persists, see a physician.

**INGESTION:** Drink large amounts of water followed by citrus juices. If irritation persists, see a physician.

KEEP OUT OF REACH OF CHILDREN  
LOT502610

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## Ready Remediator 210

**Ready Remediator 210** is similar to the already potent **Ready Remediator** however, much more powerful. It is used to break down and control pollutants where clean up is necessary for oil and other hydrocarbons and where odor control is very important. Many customers use this product where remediation of heavy hydrocarbons is necessary.

**Ready Remediator 210** contains **FIVE** different microbes that will break down hydrocarbons rapidly and is one the best bio control products of this type available.

### FOR INDUSTRIAL USE ONLY

**DIRECTIONS:**  
Light soil: 1-2 ounces per gallon of water.  
Medium soil: 3-4 ounces per gallon of water.  
Heavy soil: 5-6 ounces per gallon of water.  
After cleaning the floors, pour wastewater down the drain to begin bacterial treatment of drain lines.

**STORAGE AND HANDLING:** Store in a cool, dry place away from strong oxidizing agents such as chlorine and heavy metals. If spilled, stop leak. Dilute spilled material with large quantities of water. Diluted material may be flushed to sewer.

RATING (0=none to 4=extreme)	HMS
HEALTH	1
FIRE	0
REACTIVITY	0
SPECIFIC HAZARD	Alk

KEEP OUT OF REACH OF CHILDREN

CAUTION: MAY CAUSE IRRITATION TO EYES, SKIN AND MUCOUS MEMBRANES.

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## Remediator 210



NET VOL. 1 GALLON

### PRECAUTIONS:

Contains non-hazardous bacteria (CASRN 30148-95-3). Do not take internally. Avoid contact with eyes and skin. Avoid breathing vapors. Wash thoroughly after use. Do not mix with anything but water. Do not add bleach or any other disinfectant to mop buckets. Do not pour bleach or disinfectant down drains after wastewater from mop bucket. This will greatly reduce or eliminate bacterial treatment of drain lines. ONLY use this on floors or areas, such as dumpsters that will not come in contact with food.

**FIRST AID:**  
**EYES:** Flush with water for 15 minutes. If irritation persists, see a physician.

**SKIN:** Flush with water. If irritation persists, see a physician.

**INHALATION:** Do not breathe mists. If mist is formed, leave area until dispersed. If irritation persists, see a physician.

**INGESTION:** Drink large amounts of water followed by citrus juices. If irritation persists, see a physician.

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## AutoDose

**AutoDose** will automatically apply **Ready Remediator**, degreasers, soaps and other chemicals. Saves time and ensures that application of chemicals will occur at the proper times.

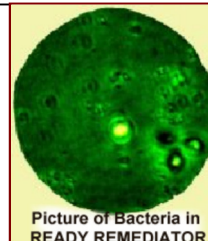
Auto Dose Unit:



USE **Ready Remediator** INSTEAD OF HAZARDOUS CHEMICALS THAT POLLUTE!  
DOESN'T IT MAKE SENSE TO USE READY REMEDIATOR?

## Ready Remediator Properties

Liquid	brown (in blue surfactant)
Plate count (living organisms)	at least 3.4 trillion per gallon
Shelf life	at least one year
P.H.	9.2
Storage temp	54 degrees to 160 degrees F
Flash point	none
Odor	Mild typical
Effective pH range	5.5 to 8.5
Purity	Guaranteed no other bacteria



### Purity

The bacteria organisms in **Ready Remediator** are grown aerobically by submerged fermentation under aseptic conditions to prevent the contamination with ineffective or pathogenic organisms which routinely occurs in nonsterile, semi-solid production of microbial cultures on bran.

In the manufacturing process, stainless steel vessels containing the growth medium are sterilized with flowing steam under pressure. The organisms are transferred aseptically from pure stock cultures to the fermentation vessels. The manufacturer assures that adventitious or pathogenic organisms are neither present nor grown during production.

### Potency

Because fermentation takes place under rigidly controlled conditions, high-potency counts are obtained routinely from batch to batch. Our counts represent 100% effective organisms since other organisms do not enter the growth process by accident.

### Origin of Microorganism

The microorganism in **Ready Remediator** is not foreign to the ordinary natural environment as it occurs commonly in soil and water. This means that the organism is (1) not introducing into nature any genetically-engineered elements whose impact would be unknown and therefore potentially hazardous and (2) viable in soil and water within the use specifications.

### Environmental Impact

Neither **Ready Remediator** nor the organisms in **Ready Remediator** are toxic agents.

When the bacteria are added to a contaminated environment, the original toxicity of the environment remains unchanged; but as the organisms grow, the original concentration of organic substances in the environment is reduced.

Treatment of organic compounds with **Ready Remediator** produces only carbon dioxide and water plus bacteria

### Pathogenicity

The bacteria in **Ready Remediator** are not a threat to human health. The organism has been used for 50 years in the baking industry to deglutiniz flour. The manufacturer screens its products to assure that no adventitious pathogens are present. **Ready Remediator** is certified free of *Salmonella* and *E.Coli*