



SpillAway+™ Brands

OWS-200™

CONCENTRATED MICROBIAL-ENZYMATIC
HYDROCARBON REMEDIATION AGENT
FOR

OIL-WATER SEPARATORS

PRODUCT OVERVIEW

There has been an increasing mandate, from governmental environmental agencies, for the installation and use of oil-water separators & interceptors in industry. These new regulations have placed a heavy burden, both financial & operational, on all phases of commercial & industrial business. **OWS-200™** can & will help to overcome many of these expenses. This product has the ability to significantly reduce hydrocarbon contamination in these separators thereby reducing the high cost of disposal & transportation. The added cleaning & degreasing bio-surface agent will help to keep your facility clean & safe for all personnel. **OWS-200™** is a blend of naturally occurring micro-organisms chosen for their ability to metabolize hydrocarbons in oil-water separators. When used in a routine maintenance program, **OWS-200™** will eliminate the hydrocarbon build-up that leads to "production interrupting" back-ups. If you are operating a facility with an oil-water separator or interceptor, **you need this product.**

USE OF THIS PRODUCT

OWS-200™ is specifically formulated for oil-water separators & interceptors. The following general instructions presume a separator-interceptor size of approximately 2000 gallons. There are two ways to use this product. It is helpful to "pump" the separator prior to using **OWS-200™**.

1. Add 5 gallons of **OWS-200™** to the "oil holding area" of your equipment. This "jumpstarts" the remedial process.
 2. If possible, add approximately 32 oz. of **OWS-200™** each day either manually or with a metered chemical pump.
 3. For best results, the product should be added at the time of day when the slowest flow rate takes place.
- The above instructions give you a basic concept of the application of **OWS-200™**. You may alter or adjust the above to meet your specific needs. Please call **SpillAway+™ Brands** if you have an unusual application you wish to discuss.

APPLICATIONS

OWS-200™ can be used to remediate all petroleum hydrocarbons. The following is only a partial list of the most common contaminants. Please contact **SpillAway+™ Brands**, if you have any questions about its usage:

- | | | | |
|---------------|-------------------|---------------|----------------------|
| • DIESEL FUEL | • MINERAL SPIRITS | • ALCOHOL | • ORGANIC PESTICIDES |
| • HEATING OIL | • MOTOR OIL | • NAPHTHALENE | • ORGANIC HERBICIDES |
| • GASOLINE | • AROMATICS | • CRUDE OIL | • TRANSMISSION FLUID |
| • BENZENE | • ETHYLBENZENE | • TOLUENE | • XYLENE |
| • PARAFFIN | • JET FUEL | • KEROSENE | • ORGANIC SOLVENTS |

TECHNICAL INFORMATION

OWS-200™ is an active mixture of hydrocarbon-oxidizing, naturally occurring, single-celled micro-organisms with a "bio-surface cleaning agent" and water. It is specially formulated to be safe, environmentally enhancing and effective.

PHYSICAL PROPERTIES:
 Appearance: Pale Yellow Liquid
 Odor: Orange Citrus
 Boiling Point: 212° F.
 Soluble in Water: Complete
 pH Concentrate: 6.9 to 7.2
 pH Diluted: 6.9 to 7.5
 Evaporation Rate: Same as Water

PRODUCT EFFECTIVENESS: The effectiveness of this product and the "speed" at which it works is determined by certain factors. In general these factors are as follows:
TEMPERATURE: The warmer the temperature, the faster this product will work. This product has an effective temperature range of approximately 42° F. to 120° F. Do not exceed 120° F.
AERATION & PRESSURE: The use of an industrial sprayer or pressure washer speeds the process.
TYPE OF HYDROCARBON: Some hydrocarbons take longer than others.
 It has been our experience that the "cleaning" action of this product begins immediately. The bio-remedial process can begin almost immediately but may take longer depending on the above factors.

PACKAGING INFORMATION

1 GALLON "CUBITAINERS" (4 per Case) ● 5 GALLON "CUBITAINERS"
 SHIPPING: 36 UNITS PER SKID BULK PACKAGING AVAILABLE