

**OWS© Oil & Water Separator Additive**

- ◆ **Speeds oil breakout from water**
- ◆ **Retards foaming in tank**
- ◆ **Retards foul odor formation**
- ◆ **Decreases Sludge buildup**
- ◆ **Prevents algae and mold growth**
- ◆ **Lowers DRO ppm discharge**
- ◆ **Produces cleaner water**
- ◆ **Yields drier oil**
- ◆ **Reduces cleanout rate**
- ◆ **Prevents rust formation in water contact area**
- ◆ **Extends catalyst life**
- ◆ **Reduces maintenance costs**

**OWS© Oil & Water Separator**

**Additive** speeds the breakout of oil from water in separator units.

**OWS©** also retards foaming and odor and decreases sludge buildup for reduced maintenance of the unit.

Hydrostatic bonding of the oil/water mix in separator units retards oil breakout.

**OWS©** reduces this bonding and increases oil breakout. The resulting oil is drier and the water is cleaner.

**OWS©** is formulated to rapidly breakdown emulsions that clog separator units.

Emulsion formation in the separator reservoir is the major cause of maintenance problems that include foul odor and foaming.

These emulsions provide a platform for the formation and growth of biological growth such as algae and mold that contribute to the foul smell of some units.

**OWS©** destroys this residual biological growth thus eliminating the odor.

Separators treated with **OWS©** yield a cleaner discharge with lower DRO ppm. This fact occurs because the reduced hydrostatic bonding causes a reduction in foaming.

Foam in a separator will carry hydrocarbon molecules that "defeat" the plates or baffles in the separator unit and contaminate the clean water discharge reservoir.

**OWS©** breaks down the hydrostatic bonds that retard separation of fluids in the tank. This action eliminates most foaming in the unit.



**Provides  
Unsurpassed  
Efficiency in  
Separator  
Operation &  
Maintenance**

