

## AC-82 DIESEL BIOCIDES

AC-82 is a Highly Effective Diesel Biocide to Prevent the Growth of Microbial Organisms in Diesel Fuel Storage Applications

### PRODUCT INFORMATION

AC-82 Diesel Biocide Formulated for Use in Bulk Diesel Storage Tanks, Diesel Trucks, Marine Fuel Systems, Farm Equipment and Stationary Engines.

AC-82 Prevents the Growth of Algae, Bacteria and Sludge in Fuel Storage tanks, Disperses Existing Sludge, Kills Fungi and Inhibits Corrosion in Fuel Tanks and Lines.

AC-82 Prevents Blockages in Fuel Lines, Filters and Reduces Gum Formation in Fuel Injectors Maintaining Complete Combustion.

### DIRECTIONS FOR USE

| Application                 | AC-82 Dose | Fuel Volume |
|-----------------------------|------------|-------------|
| Extreme Contamination Dose* | 10L        | 1000L       |
| Water / Contamination Dose  | 1L         | 1000L       |
| Maintenance Dose            | 1L         | 2000L       |

- AC-82 Should be Added to Fuel Tanks Before Fuel is Added to Ensure Complete Mixing
- For Large Scale Applications a Dosing Pump can be used to Ensure Accurate Dispensing and Complete Mixing.
- Inspection of Filters is Recommended when Treating Extreme Cases. Dispersed Sludge May Cause Blockages.
- Excessively Contaminated Tanks Should be Physically Cleaned Before Returning to Service, Then Treatment may Continue.

### TYPICAL PROPERTIES

|                          |                        |
|--------------------------|------------------------|
| <b>Appearance:</b>       | Clear to Yellow Liquid |
| <b>pH:</b>               | 12                     |
| <b>Specific Gravity:</b> | 1.0 – 1.04 kg/L        |
| <b>Odour:</b>            | Slight Odour           |
| <b>Flash Point:</b>      | >120°C                 |
| <b>Boiling Point:</b>    | Typical 30°C – 200°C   |
| <b>Solubility:</b>       | Miscible in Water      |
| <b>DG Class:</b>         | Class 8 Corrosive      |
| <b>Hazardous:</b>        | Yes                    |



### PRODUCT CODES / QUANTITIES

| Available AC-82 | Pack Size | Pack   | Quantity   |
|-----------------|-----------|--------|------------|
| A/AC82/1        | 1L        | Bottle | Carton (6) |
| A/AC82/5        | 5L        | Bottle | Carton (4) |
| A/AC82/20       | 20L       | Cube   |            |
| A/AC82/200      | 200L      | Drum   |            |
| A/AC82/1000     | 1000L     | IBC    |            |