



Envirotech Sentinel[®]™ AGRIBUSINESS

For protection against the hazards of Class A and Class B fuels you can depend on Envirotech Fire Systems—driving dependable technology since 1917.

Agribusiness presents unique challenges for vehicle and machinery manufacturers, as production capacity and specialization are continually on the increase. The complexity of these high value machines and often their sheer size make fire both more likely and potentially more disastrous when it strikes. Class B fuels, lubricants and hydraulic fluids are the primary hazard, but buildup of Class A fuels that are present, including chaff and other debris, supplement this source. Sentinel Aquagreen™ XT aqueous agent is ideally suited to this blend of hazards.

The Envirotech Sentinel Vehicle System is an integrated fire protection solution that includes state-of-the-art detection and control. Coupled with a tailored suppression package, the Sentinel System is flexible, easy to maintain and is specifically designed for applications such as agribusiness.

- FM Approved for vehicle protection
- Class A (combustible materials) or Class B (flammable liquids) fire protection
- Functionality available at temperatures ranging from -65F (-54C) to 200F (93C)
- Rugged products successfully completing 5000 x 10G shock test and 12-hr @ 60 Hz vibration test per UL1254 standard
- IP66/NEMA 4 rated panels and components. Pre-terminated cables for ease of installation mistake-proofing



Protect your operations from downtime and your critical assets from fire damage—install an Envirotech Sentinel Vehicle system today.

A Sentinel vehicle system can provide the following features:

- Aquagreen XT environmentally friendly (non-toxic) wet agent
- Monoammonium phosphate (ABC) dry chemical agent
- Dual marked DOT/TC approved welded stored pressure suppression cylinders
- Automatic and/or manual actuation configurations available
- Capable of both electric and/or pressure cylinder actuation
- Stand alone (no vehicle power required) control panel (SA1)
- Programmable discharge delay with override (reset) capability