



## Komodo Perimeter Shield K-500C

### PRODUCT DATA SHEET

**Komodo Fire Systems** provides environmentally friendly, water-based, non-toxic, non-hazardous compounds, free of restricted chemicals or PBDE's (Polybrominated Diphenyl Esters) products and systems. All Komodo products are rigorously tested by independent laboratories on the current fire code requirements.

Komodo products are flexible and can be adapted and customized to individual requirements for passive fire prevention. Komodo products are used on many substrates including vegetation, foam, plastic, fabric, wood, paper and metals.

At Komodo Fire Systems we continue to invest in Research and Development to improve our technology and in our ability to develop solutions in passive and active fire prevention chemistry.

**This product is USDA Forest Service tested and approved for ground application, and meets all Forest Service Specification 5100-304d. Komodo is QPL listed.**

#### Disclaimer

Komodo Fire Systems is not responsible for any damage to property or material that retardant is applied on. User of this product is responsible for the final application. Komodo Fire Systems, Inc. accepts no liability implied or warranted, regarding the final usage of this product.

### Features and Benefits

- Non-toxic
- Eco-Friendly
- Meets all current fire codes
- Can be used on vegetation, shrubs, grass, and other exterior landscaping.

### Application

K-500C is a broad spectrum fire prevention product specifically formulated to be a safe, biodegradable, water-based product used on vegetation to neutralize fuel including shrubs, trees, grass and other cellulosic materials.

Komodo Perimeter Shield prevents wildfire from spreading by creating a buffer barrier and a protected zone for shielding structures and other high value areas.

### Directions

Dilute Komodo Perimeter Shield 1 gallon : (3.5 - 4) gallon of water, mix thoroughly, and spray using automatic sprayers. For extreme fire hazard areas use 3.5 gallons of water. Use 1 - 4 gallon ratio for standard prevention application. Make sure area is fully coated with solution. K-500C is effective wet and dry.

Contact factory or visit website for samples, safety data sheets (SDS) and other technical notes. You can also find how-to instructional videos for applying Komodo.

### Packaging

Komodo Perimeter Shield is available in:

- K-500C Broad Spectrum Fire Retardant - 5 gallon pail
- K-500C Broad Spectrum Fire Retardant - 55 gallon drum
- K-500C Broad Spectrum Fire Retardant - 275 gallon tote

# KOMODO®

Komodo® is a registered trademark of Komodo Fire Systems, Inc.