

# SPECIMEN LABEL



## BENCHMARK™ HT

### High Temperature Foam Marker Concentrate

*A Specially Designed Foam Marker for  
Hot and Windy Conditions*

#### Principal Functioning Agents

Proprietary blend of active foam agents and formulation aids...100.0%  
Total.....100.0%

*All ingredients are exempt from the requirements of a tolerance under 40 CFR 180.*

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

#### Important

Do not mix Benchmark HT with any other foam marker concentrate. This formula is a carefully tested blend of foam additives and stabilizers that may not be compatible with other products. Tank mixtures containing different foam concentrates will likely result in poor quality foam.

#### Statement of Practical Treatment

Avoid prolonged contact with skin. In case of contact with eyes, immediately flush with water for at least 15 minutes and get medical attention.

#### Storage and Disposal

**Store above 45° F**

**Storage:** Do not contaminate water, food or feed by storage or disposal of this product.

**Disposal:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at [www.acrcycle.org](http://www.acrcycle.org). Decontaminated containers may also be disposed of in a sanitary landfill.

#### General Information

Benchmark HT is specially formulated with a unique blend of high foaming surfactants and foam stabilizers that produces a long lasting foam, particularly under adverse hot and windy application conditions and in hard water.

Benchmark HT produces foam that is resistant to wind allowing the foam ball to be resilient to the degrading effects of moderate wind.

Benchmark HT can be used with any foam marker equipment.

Field tests conducted using Benchmark HT indicate that this versatile formula produces long lasting, heat resistant foam when used with both pressurized and non-pressurized foam marking systems.

This concentrate is effective at various dilution rates based on the hardness of the water. Many factors influence how long the foam will last. Foam ball size, colorants, pressure, temperature, humidity, soil type and wind velocity will impact foam life. To insure a good quality foam, be certain to flush and clean the foam generating equipment before use.

#### Directions For Use

For optimum results, always start by putting half of the water needed in the tank, followed by the total amount of needed Benchmark HT, followed by the remaining half of the water needed. The standard use rate of Benchmark HT is one gallon of Benchmark HT for every 100 gallons of water.

Under Soft Water conditions (less than 300 ppm) a use rate of one gallon of Benchmark HT per 120 gallons to 160 gallons of water may provide satisfactory results.

Under Hard Water conditions (more than 1,000 ppm) a use rate of one gallon of Benchmark HT per 80 gallons of water may be preferred for extended foam life.

Whenever a foam colorant additive is tank mixed, use one gallon of Benchmark HT for every 80 gallons of water.

#### Notice-Read Carefully

##### Limited Warranty and Conditions of Sale

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The law of the state from which such goods are to be shipped shall govern the validity, interpretations and performance of this agreement with respect to goods delivered. This writing contains all of the representations and agreements between buyer, KALO, Inc., manufacturer and seller, and no person or agent of KALO, Inc., manufacturer or seller has any authority to make any representation or warranty or agreement relating in any way to the goods.



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