PRODUCT INFORMATION



Benchmark HT™

High Temperature Foam Marker Concentrate
A Specially Designed Foam Marker for Hot and Windy Conditions

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.

USE RATES

Standard rate: Add one gallon of Benchmark HT for every 100 gallons of water (100:1).

Soft water conditions (less than 300 parts per million): Adding one gallon of Benchmark HT per 120 to 160 gallons of water may provide satisfactory results.

Hard water conditions (more than 1,000 parts per million):Adding one gallon of Benchmark HT per 80 gallons of water may be preferred for extended foam life.

Color additives: Whenever a foam colorant additive is tank mixed, use one gallon of Benchmark HT for every 80 gallons of water (80:1). Color additives can be used with Benchmark HT to enhance visibility.

TECHNICAL INFORMATION

Net Weight: 8.67 lbs/gal Specific Gravity: 1.02-1.04 Flashpoint: >176°F SFCC pH: 7-9 (1% aqueous solution) Color & Appearance: Clear Liquid

Odor: Sweet

Storage Temperature - Minimum: 32°F Storage Temperature - Maximum: 120°F

DOT/IMDG Transporation (applies to containers greater than 119 gallons only): NA1993, Combustible Liquid, N.O.S. (ethylene

glycol monobutyl ether), 3, PG III Registered With CDPR: No Registered With WSDA: No

PRINCIPAL FUNCTIONING AGENTS

Proprietary blend of active foam agents and formulation aids...100.00%



PACKAGING

4 x 1 gallon jugs 36 cases per pallet Item#: BMKHT01

30 gallon drum 5 drums per pallet Item#: BMKHT30

55 gallon drum 4 drums per pallet Item#: BMKHT55

265 gallon tote 1 tote per pallet Item#: BMKHT265

