



204 S. 6th Avenue
 Mansfield, Texas, USA 76063
 817-473-9964
 817-473-0606 fax
 www.chemguard.com



Synthetic Training Foam

Simufoam

Part No. CSF

DESCRIPTION

Chemguard Simufoam is a specially formulated, biodegradable, synthetic foam concentrate which has been specifically designed for use as a training foam on LP Gas fired TRAINING simulators. Simufoam is used where simulated foam training with handline nozzles is required and when foam proportioning systems on mobile equipment must be checked. Simufoam may be used through air-aspirating foam nozzles, standard water fog and large monitor nozzles. When used through the same nozzle as an AFFF, it will produce a foam which has similar characteristics such as expansion and drainage but without the film forming properties.

FEATURES

- Suitable for use with fresh or salt water
- Suitable for use with air-aspirating and standard water fog nozzles
- If advertently frozen, thawing will render product completely serviceable
- Suitable for use with all siliconized dry chemical agents
- Can be used at either 3% or 6% proportioning rate
- For use on live LPG fueled fires at training facilities ONLY

PROPORTIONING

Chemguard Simufoam is suitable for use with the following types of proportioning equipment.

- Fixed or in-line eductors

- Handline air-aspirating nozzles with fixed eductor pickup tube
- Around the pump proportioning systems

TYPICAL PROPERTIES

| | |
|------------------|------------------|
| Appearance | Colorless Liquid |
| Specific gravity | 1.0 |
| pH | 7.0 |
| Viscosity | 3 cps |

ENVIRONMENTAL IMPACT

Chemguard Simufoam is biodegradable, low in toxicity and can be treated in sewage treatment plants. Simufoam concentrate is not manufactured with any raw material that is listed as reportable on any Federal Register. Please refer to the Chemguard bulletin regarding foam products and the environment.

STORAGE

Simufoam is a fully synthetic product. If kept in the original manufacturer's supplied container and stored within the temperature range of 35°F –120°F, a shelf life of between 20 - 25 years can be expected. When stored in other than the Chemguard supplied container, please call for storage guidelines.

ORDERING INFORMATION

CHEMGUARD INC. 204 S. 6th Avenue • Mansfield, Texas, USA 76063 • (817) 473-9964 • FAX (817) 473-0606

Simufoam is available in:

| | |
|----------------|--------------------|
| Part No. CSFP | 5 Gal. Pail |
| Part No. CSFD | 55 Gal. Drum |
| Part No. CSFBD | 330 Gal. Bulk Drum |

SHIPPING WEIGHT

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|--------------------|-----------|
| 5 Gal. Pail | 44 lbs. |
| 55 Gal. Drum | 485 lbs. |
| 330 Gal. Bulk Drum | 2970 lbs. |