

SOYFOAM™ TF-1122



SOYFOAM™ TF-1122 is a 'Fluorine Free' biobased, biodegradable, and certifiable direct release to our environment, firefighting foam concentrate. This product is made from USA Farmer grown soybeans and other agricultural products. SOYFOAM™ TF-1122 is engineered to be a safe fire combatant while protecting our firefighters and our communities. SOYFOAM™ TF-1122 has demonstrated vapor suppression on a variety of Class B hydrocarbon fuel sources and Class A woodland materials. No special handling requirements and it is designed to work with traditional foam concentrate dispensing equipment.

Typical Properties

PFAS Content	0%
Fluorine	0%
Bio-based Content	>70%
pH	7.5(+/- .5)
Appearance	Tan Liquid
Specific Gravity	1.8 (+/- .1)
Solids	33% (+/- 3%)
Viscosity sp#4 @100rpm @ 77°F	300 (+/- 200) cPs
Freeze Point	20°F

Certifications

- NFPA-18
- Aquatic Toxicity Testing
- Biodegradability 'READY'
- Soil Biodegradability
- USDA BioPreferred Program
- GreenScreen Certified™ 'GOLD'

Storage and Handling

We recommend product storage at 72°F. Keep containers sealed and minimize exposure to moisture.

Availability

SOYFOAM™ TF-1122 is available in 5-gallon pails, 55-gallon drums, totes, bulk truck, and rail.

Office Location

DALTON, GA (Headquarters)
P: 706-217-8400

www.crossplainsolutions.com

The information and recommendations in this publication are reliable to the best of our knowledge. Users should perform their own tests to determine the suitability of SOYFOAM™ fire foam products for their own particular purposes. Cross Plains Solutions perform to their published specifications. Cross Plains Solutions makes no other warranties expressed or implied, and specifically excludes implied warranties of merchantability and fitness for a particular use (Cross Plains Solutions testing, if any, is provided on a good faith basis but without any warranty or liability). Cross Plains Solutions shall not be liable for incidental or consequential damages. All offers, acceptances, sales, and other transactions are exclusively subject and limited to and conditioned upon the terms posted at www.crossplainsolutions.com, and any other additional or different terms are objected to and rejected unless we expressly agree to them in a signed writing.

