

### DESCRIPTION

BIO T3G is synthetic foam designed for training purposes, based on the combination of surfactants selected for their foaming property and fast drainage time.

BIO T3G creates an unstable foam, allowing easy restart to make operating schedule convenient.

▲ **Foaming power** : BIO T3G is usable at Low and Medium Expansion.

▲ **Fuel fires** : BIO T3G is efficient on all hydrocarbon fires, such as diesel, gasoline, kerosene, petrol...

▲ **Environment** : BIO T3G is harmless for environment and totally biodegradable.

BIO T3G is totally fluorine-free.



### PHYSICAL DATA

Appearance	yellow liquid
Specific gravity at 20°C	1.01 ± 0.02 Kg/dm <sup>3</sup>
pH at 20°C	7.0 ± 1.0
Viscosity at 20°C	4 ± 2 cStokes
Sediments	0 %
Surface tension at 3 %	28 ± 2 mN/m
Freezing point	- 6°C
Temperature of use	0°C / + 50°C

### FOAM QUALITY AT 3 %

Low Expansion	> 7*
Drainage time 25 %	> 2 minutes
Medium Expansion	> 60*

\* Foam expansion values depend on the equipment



### APPLICATIONS

BIO T3G can be used with tap water, sea water and brackish water at 3% on hydrocarbon fires.

It is suitable with all kind of known equipment.

### WARRANTY & SERVICES

BIO T3G has a 2 years warranty in its original packaging and at storage temperatures 0°C/+60°C.

Our Quality Control Laboratory offers its analytical expertise BIO-LAB.

Safety Data is available upon request : [contact@bio-ex.fr](mailto:contact@bio-ex.fr)