

Special Anti-foaming Agent

TG Zerop

Although surfactants are used in all sorts of industries, the use of such cannot be separated from the negative aspect of “foaming” that occurs in waste water after use. While “foam” can be extremely useful in many situations, it is also a cause of various troubles such as lowering of work efficiency, loss of materials, and pollution. Special anti-foaming agent TG Zerop is an extremely effective anti-foaming agent that breaks and suppresses such foam.



Features of TG Zerop

- ⊗ **Effective even on highly alkaline subjects**
- ⊗ **Excellent foam breaking and suppressing properties**
- ⊗ **Capable of long-term storage**
- ⊗ **Capable of displaying anti-foaming effects in aeration tanks**

How to Use TG Zerop

TG Zerop can be used either by being added without being diluted or by being injected upon being diluted with water.

For an application of immediate foam suppression to prevent foaming, or in cases when it is preferable that water, etc. is kept out, it is better to add the non-diluted solution. To get rid of foams which have already formed in such as waste water, dilute the solution as much as possible before application in multiple stages across a wide area to eliminate the foam.

Dissolution method: Insert the anti-foaming agent to an amount of water according to the dilution ratio and stir gently.

Injection method: Although it is preferable to inject uniform amounts with a metering pump, head injection is also possible.

Property Specifications of TG Zerop

Appearance	Pale yellow liquid
pH	6.0 – 8.0
Specific gravity	1.00 – 1.05
Dilution ratio	Injection of non-diluted agent or diluted by 1:30 - 100
Packaging	18 kg cans

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