

# Foam Shielding Method

## Environmentally-friendly Foaming Agent

# [KANKYO-8]

NETIS №:KT-130094-A

The environmentally-friendly foaming agent "KANKYO- 8" achieves stronger bubbles by adding a special stabilizer to the previous special foaming agent OK-1, and thereby reduces the use amount to 1/5 or less of the previous amount of OK-1. (KANKYO-8 does not contain any materials designated under the PRTR Act.)

This foaming agent is gentle on the environment due to its outstanding low toxicity (particularly fish toxicity), biodegradability, and natural defoaming performance. If a defoaming agent is used, only 1/2 or less of the previous amount needs to be used.

### ◎ General properties of KANKYO-8

- Ingredients Combination of anionic surfactants
- Appearance, etc. Light-yellow transparent liquid
- Specific gravity 1.07 ± 0.03
- pH 7.5 ± 1.0 (1.0% liquid)



KANKYO- 8  
Foaming Agent

### ◎ Basic blend

Basic blend per 1m<sup>3</sup> of foaming agent

Material used	Units	A type	B type
KANKYO-8	kg	6~7	5
OK-2HV	kg		6
OK-S	kg		2
Water	L	993~994	990
Foaming multiplier		8 times	6 times



Foaming Situation

◎ **Packaging:** 200 kg drums, 1,000 kg IBC tanks

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