



# PC-1230

## FOOD GRADE DEFOAMER

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). Not a dangerous substance or mixture according to the Globally Harmonized System (GHS).

**Recommended First Aid:** **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **IF ON SKIN (or hair):** Remove contaminated clothing. Rinse skin thoroughly with plenty of water. **IF SWALLOWED:** Do not induce vomiting. Have a conscious victim drink water to dilute. Never give anything by mouth to an unconscious person. **IF INHALED:** Remove to fresh air.

**Storage:** Keep away from strong oxidizers. Keep container closed. Store in a cool, dry place. Protect from freezing. Shelf life: 1 year from the date of manufacture if stored between 41°F and 95°F.

Read SDS before using this product.

PC-1230 is a 30% silicone-based defoamer. All components of this product are in compliance with FDA regulation 21CFR 173.340(a)(2) and is limited by that regulation to a maximum usage of 33.3 ppm. Consult this regulation for situations where the use limitation may be different. All components of this product are manufactured under Good Manufacturing Practices. Consideration for other FDA permitted uses would require further evaluation.

**DIRECTIONS FOR USE:** PC-1230 can be used as received or prediluted with water or other process liquids before use. Concentrations from 5 to 100 ppm are sufficient for foam control in most systems. In testing to determine the most effective working concentrations, a good starting point is to add 10 parts of defoamer per million parts foaming solution. In direct food applications, adjust concentration to comply with FDA regulations.

Target ppm	Gallons to be treated	PC-1230 to add (fluid ounces)
10	1,000	1.3
20	1,000	2.6
30	1,000	3.8

Safe Foods Chemical Innovations  
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HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PPE	B



NET CONTENTS: 40 POUNDS \_\_\_  
441 POUNDS \_\_\_  
2,205 POUNDS \_\_\_

FOR INDUSTRIAL USE ONLY  
NOT FOR RETAIL SALE ID #30336

BATCH:

CHEMTREC EMERGENCY PHONE 1-800-424-9300