



Defoamer EG (AFCO 5362)

GENERAL DESCRIPTION

Defoamer EG (AFCO 5362) is a clear, liquid concentrate developed for foam control. It is compatible with both acid and alkaline cleaning solutions and can be used in C.I.P. systems, egg washers, spray washers, bottle washers and in blood collection processing at beef, pork, and poultry plants. For best results, AFCO 5362 should be used at temperatures above 100°F (38°C).

PHYSICAL PROPERTIES

Appearance	:	Clear, colorless liquid
Odor	:	Negligible
Density	:	8.45 lbs./gallon
Stability	:	Excellent in acid or alkaline media
Rinsability	:	Excellent
Corrosiveness	:	Non-corrosive

DIRECTIONS FOR USE

General Use:

For defoaming, use 0.1 to 1.0 ounce of AFCO 5362 per gallon (0.8 to 8mL/L) of water at a temperature of 100 to 160°F (38 to 71°C).

Bottle Washers:

AFCO 5362 can be introduced either in a continuous drop system or by adding a few ounces based upon a demand system or a time system.

Egg Washers:

Need for AFCO 5362 will be dependent upon the quantity and type of soil introduced into the system. Most washers are operated on a slow drop system and a good starting level would be 30 drops per minute.

Bakery Pan Washers:

AFCO 5362 may be added at the rate of 1 to 2 ounce(s) (8 to 16mL) per hour or it may be fed by the drop system starting with 60 drops per minute.

TECHNICAL DATA SHEET

800 Development Ave. ▪ Chambersburg, PA 17201 ▪ 1-800-345-1329 ▪ www.afcocare.com



Blood Collection & Processing:

The amount of AFCO 5362 used depends on the coverage area and the amount of turbulence in the blood collection. Typical use concentration for blood collection is 4 ounces of AFCO 5362 per (31.3mL/100L) 100 gallons of 4% anti-coagulant.

SAFETY

Safe on all metals and most other surfaces.

WARNING

AFCO 5362 is a concentrated blend of surface acting agents, avoid eye contact. In case of eye contact, flush for 15 minutes with water. Get medical attention. Consult the product's Safety Data Sheet (SDS) for complete safety information.