



NUMBER 4554

Drewplus™ L-768

Foam Control Agent

General

Drewplus L-768 foam control agent is a unique product and is formulated from a blend of silicone fluid, silica derivatives and surface active compounds.

Drewplus L-768 foam control agent has been developed to prevent and eliminate excessive foam in various industrial and chemical processes and aqueous pesticide formulations. It can also be used in some non-aqueous systems.

DREWPLUS TECH I.D.™ System No. TS-7340

Typical Properties

Appearance:	Off-white, opaque liquid
Specific Gravity:	1.02
Pour Point:	41 °F (5 °C)
Flash Point (COC):	200 °F (93 °C)
Solubility:	Readily dispersible in water

These values should be viewed as typical and not as specifications.

Application

Drewplus L-768 foam control agent was specifically designed to prevent and suppress unwanted and costly foam during the manufacture and field application of pesticide products. Its versatile defoaming property allows it to be used in wettable powders, emulsifiable concentrates and flowable suspension formulations.

Testing and Control

In testing to determine optimum incorporation level, a good starting range is 10 to 100 ppm of defoamer. The results obtained at these levels will indicate whether to increase or decrease the amount. Generally, half the dosage level of Drewplus L-768 foam control agent is mixed with the emulsifier/water portion of the pesticide formulation just prior to the addition of the active pesticide, and the remaining dosage is added to the finished product.

Storage and Handling

Drewplus L-768 foam control agent should be stored at room temperature and mixed prior to use for easy handling. If freezing occurs, thaw contents and use in normal manner.



Regulatory Information

Drewplus L-768 foam control agent is FDA acceptable in accordance with Title 21 of the code of Federal Regulations, Sections 173.340, 175.105, 176.170, 176.200 and 176.210.

Drewplus L-768 foam control agent complies with EPA regulation title 40, Part 180, Section 180.1001 (Exemption from requirement of tolerance for certain inert ingredients in pesticide formulation).

Packaging

Drewplus L-768 foam control agent is available in 55-gallon (200-liter) steel drums with a net weight of approximately 460 pounds.

Important Information

Ashland maintains Material Safety Data Sheets on all of its products. Material Safety Data Sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees and customers.

Our Material Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Ashland products in your facilities.