

AFCONA – LP10101



Chemical Composition

Water based defoaming polymer with silica

Product general description

A defoamer that complies with inert list for food and non-food regulation

Product Properties

AFCONA-LP10101 prevents the formation of foam and blisters during manufacturing and application. It has the combination of good defoaming as well as compatibility with most resin system.

AFCONA - LP10101 is specially developed to meet the requirement of inert ingredients approved for use in pesticide products. It contains all ingredients which are listed in food and non-food segments. It also complies with FDA 175.300

Product specification

Active ingredient	55 - 58%
Density, 20°C	1.01 – 1.05
Refractive Index	1.426 – 1.466
Flashpoint	>100 °C
Appearance	clear to slight hazy liquid

Addition and dosage

0.1 - 0.7% on total formulation. In general under normal conditions, the dosage is 0.2 – 0.5% based on total formulation

Incorporation

To prevent foaming AFCONA-LP10101 can be added prior to processing. If it is added to the finished product, care must be taken to ensure uniform distribution

Storage

AFCONA-LP10101 should be stored in a cool dry place. When kept in an original unopened container, it will keep up to 5 years from the date of manufacture. The expiry date is indicated on the container

Packaging

25 kg and 170 kg non-returnable containers