HERFRUIT C2-G

Polyethylene wax and shellac formulation

SPECS	TYPICAL VALUE
Character	Anionic
Solids content (%)	18 ± 1
pH	> 9
Brightness	Extraordinary
Density (g/cm^3)	1,01 ± 0,01

HERFRUIT C2-G is a mixture of high melting point polyethylene wax and shellac, whose triple function of shine, protection and anti-aging makes it a highly recommended product for the post-harvest treatment of fruits.

After application, the layer deposited on the fruit gives a very striking shine and at the same time protects the fruit from weight loss and aging, since it considerably reduces perspiration and respiration. Its use is recommended for the conservation of fruits during the period after harvesting and/or storage in cold rooms.

Application

It is projected onto the washed and dried fruit directly using spray applicators designed for this purpose, installed on machines with brushes. It requires constant control of the homogeneity of product consumption and fruit passage. After application of the product, the fruit is dried, at which point the characteristic wax film of the product appears, which provides shine and protection.

Use 1-1.2 L/t of HERFRUIT C2-G per ton of fruit. This amount may vary slightly depending on the size and type of fruit.

Complies with CE Regulation 1935-2004 for substances used for coating surfaces that may be in contact with food.

Complies with FDA regulations: CFR 172.260, 175.105, 175.125, 175.300, 175.320, 176.170, 176.180, 176.200, 176.210, 177.1200, 177.1210, 177.1620, 177.2600, 177.2800, 178.3570 and 178.3850.

What is outlined in this document is the result of our experience and we offer it for information but without implying any commitment on our part.

The results in each particular application must be tested by those directly responsible for the specific formulation.

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15.10.2024 – rev.0