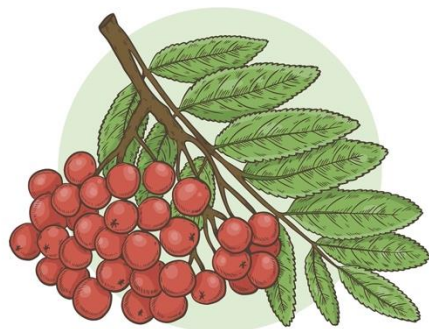


For the Food Industry in 21st Century

Natural Solutions
by Mirpain

Natural Preservation Solutions



Extend-it

Rowan Berry Extract



A NEW CUTTING EDGE NATURAL PRESERVATIVE TECHNOLOGY FOR YOUR PRODUCTS

The quest for a natural solution to help freshness is over.

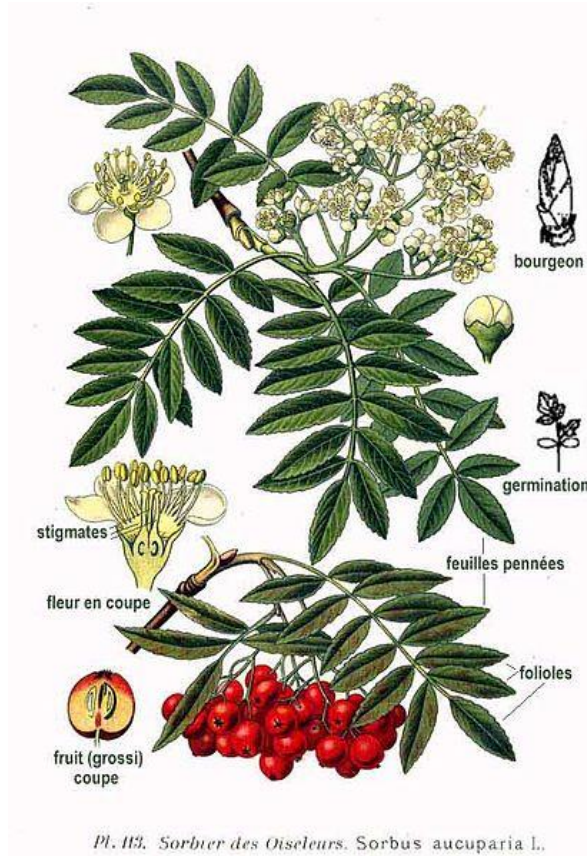


A botanical extract from the Rowanberry is the answer:

EXTEND-IT, is the most recent innovation formulated to provide natural preservation solution for food & beverage industry.

THE ROWAN BERRY TREE

A STORY OVER THE YEARS



Sòrbus Aucuparia L.

(n.) [cent. XV; lat. Scient. sòrbus]

"Latin name used in the botanical classification to indicate trees and saplings of the rosaceae pomoidee genus: The Rowan Berry Tree.

The tree has orange or scarlet fruits with a 1cm diameter from which an edible essence, much loved by birds, (Aucuparia) can be extracted".

What is EXTEND-IT?

EXTEND-IT is a **natural ingredient** which has been extracted from the Rowan berry, with the use of a tapioca flour/maltodextrin carrier. It has been meticulously developed to help long shelf life products and is wholly derived from the Rowan berry's natural botanical compounds.



EXTEND-IT FEATURES

- **A CLEAN LABEL SOLUTION**
- **ALLERGEN FREE**
- **AN INGREDIENT NOT AN ADDITIVE**
- **VERIFIED EFFECTIVE ON SHELF LIFE**
- **KOSHER AND HALAL CERTIFIED**
- **NON –GMO**
- **LABEL FRIENDLY DECLARATION:**
botanical/plant/fruit extract (Sorbus Aucuparia L.)*

*Ask for the leading lawyers written opinion on label declaration.



PRODUCT DESCRIPTION AND RECOMMENDED DOSAGE



DESCRIPTION: plant/ fruit/ botanical extract



INGREDIENTS: botanical extract (*Sorbus aucuparia L.*), tapioca flour/maltodextrin*



APPEARANCE: off white to light yellow powder



ODOR AND FLAVOUR: fruity and slightly acid



DOSAGE: the recommended dosage is between 0.25 and 0.9 % on total recipe**

*Extend-it S contains tapioca maltodextrin as carrier.

**Contact our customer care for advice on the best solutions for your products.

APPLICATIONS : WHERE CAN BE USED



TORTILLAS



CAKES



BISCUITS



COOKIES



WRAPS



FRUIT JAMS



FILLING



CREAMS



BARS / MUFFINS



MARGARINE

PRACTICAL INFORMATION



PACKAGING

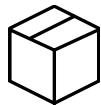
20 kg paper bags with liner

50 bags/pallet 100x120 cm (= 1000 kg pallet)



SHELF LIFE

15 months from date of manufacturing



STORAGE

Ambient and dry (max 25° C)



If you have any questions, please contact:
info@mirpain.com

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Contemporary Solutions

Natural Solutions by Mirpain

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