



RUBANGEL OXO-BIODEGRADABLE TAPE

User manual

The Rubangel farming binding tape includes an innovative technology aimed at avoiding plastic wastes in fields thanks to on-the-spot degradation.

Unlike other conventional farming plastics, this is a specialized product which requires special cares in storing. Therefore, the guidelines and recommendations listed in this manual must be followed in order to assure your satisfaction and make optimum use of your investment in this product.

Storage:

The Rubangel tape is packed in cardboard cases containing 200 rolls each. These cases are subsequently packed in cardboard boxes in order to avoid the light transmission and protect them from the heat. Each cardboard box contains 20 cases and includes a total amount of 400 rolls.

Rolls must be kept in their original package in order to protect them from light and heat. This precautionary measure will assure the maintenance of the mechanical properties before the tape being even used. It also prevents the tape from being prematurely damaged.

In case of spare material, the tapes must be protected in an as airtight as possible atmosphere far away from sources of heat. (in a warehouse at a temperature of 30°C).

Plastic tapes working life

The duration of the working life of these tapes depends on a series of environmental factors such as heat, UV radiation and humidity.

The crops evolution, the nature of the leaves of the plant, the density of the plantation and other farming related factors can also affect the working life of the plastic.

There is no evidence that the duration of the plastic can be directly affected by different treatments of crops. It is highly recommended to consume this product during the first 12 months following the purchase date.

Plastic degradation after use:

During the course of a period of time subject to weather conditions, the oxo-biodegradable binding tape starts losing its original mechanical properties until the binding comes off and falls to the ground. In that moment, the decomposition of the tape accelerates until it utterly disappears.