

OREGON®
BIOTRIM™



OXO-BIODEGRADABLE NYLON LINE

NEW

The biggest breakthrough since the invention of the trimmer !
Excellent cutting performance and sustainable grass care



10 years of development

- Oxo-Biodegradable nylon cutting line
- **Excellent cutting performance**
- Does not degrade during storage
- Degrades only after use when left on soil



OXO-BIODEGRADABILITY
Certified by **C.N.E.P.**
(National Centre for Evaluation
of Photo-Protection - FRANCE)

BIOTRIM™

THE NEW OXO-BIODEGRADABLE NYLON LINE FROM OREGON®



www.oregonproducts.com



BACK TO NATURE

10 years in development, OREGON® BioTrim™ cutting line is made from a revolutionary, patented polymer additive blend which cuts perfectly but fragments in the soil. After just a few years, there will be no trace in the environment.



ENVIRONMENTAL CARE WITH TOP PERFORMANCE

Currently available trim line is neither compostable nor hydro-biodegradable. New BioTrim™'s chemical composition makes it oxo-biodegradable.

Special additives of mineral origin incorporated into the nylon compound activate line fragmentation when left on soil, making it biodegradable with a limited lifespan.

BioTrim™'s excellent performance and respect for the environment make it the ideal solution for domestic and professional users in the maintenance of gardens, golf courses, municipal parks and open spaces.



Photo-oxidation



Thermo-oxidation



Bio-assimilation

OXO - BIODEGRADABILITY IS A THREE-FOLD PROCESS:

1) Photo-oxidation:

The line is fragmented by UV light from the sun over a period of 3 years.

2) Thermo-oxidation:

Heat continues the fragmentation on the soil.

3) Bio-assimilation:

Finally, micro-organisms in the earth consume the remaining elements.

The whole process takes between 5 and 10 years (depending on climatic conditions), after which no trace of the line remains. The line will oxo-biodegrade only when in contact with the soil. It remains completely intact and in perfect condition when stored.



CNEP CERTIFICATION

The new BioTrim™ cutting line was developed in collaboration with the **National Centre for Evaluation of Photo-Protection (CNEP) in Clermont-Ferrand (France)** which has officially certified the oxo-biodegradation of the line.



DEGRADABLE PACKAGING

Materials used in OREGON® BioTrim™'s innovative packaging are:

- **Clear front cover** made from polylactic acid called PLA. Compostability approval certificate pending.
- **Packaging body** made from wood dust and polyefin additive. Certified oxo-biodegradable by CNEP.

A UNIQUE COLOUR

BioTrim™ line has a distinctive yet unobtrusive natural colour to blend perfectly with the natural surroundings.

New BioTrim™, the world's first oxo-biodegradable trimmer line from OREGON®.

OREGON® BioTrim™, the innovative solution to help the environment.

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