



I N S A F E H A N D S

OUR GREEN REVOLUTION



**Reflexx cares for
the environment**

10X Reflexx NBio

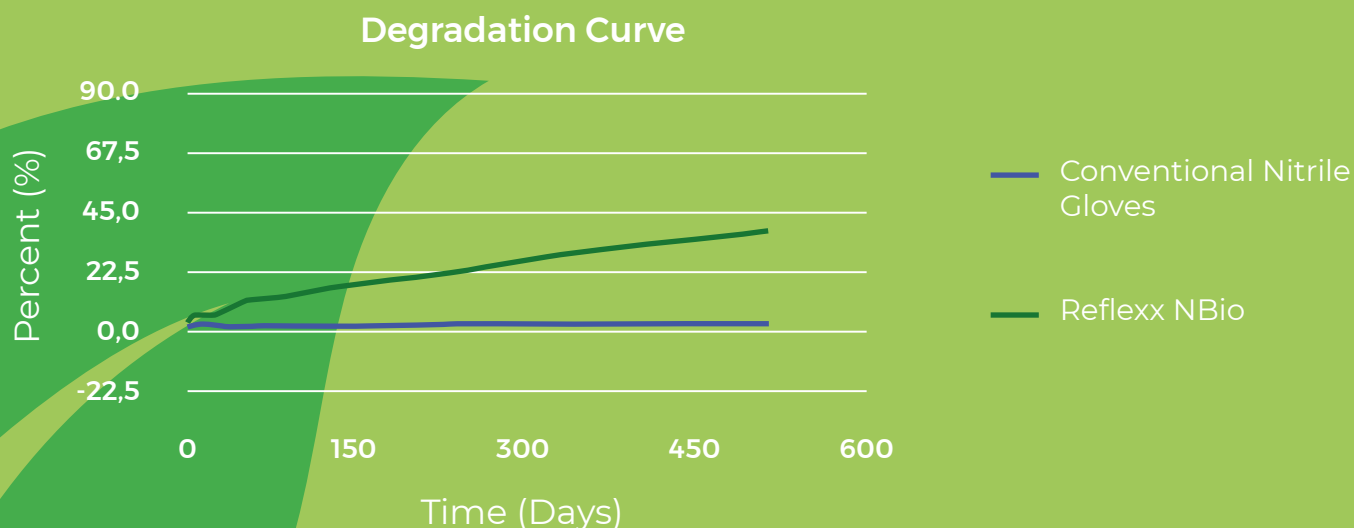
Reflexx NBio vs standard nitrile glove:
at least 10 times faster biodegradation!*

If case scenario:

If conventional nitrile gloves take 50 years to biodegrade,
Reflexx NBio biodegrades in **5 years!**



Reflexx NBio degrades **36,7% in only 513 days****



*in active landfills

**according to ASTM D5511

Reflexx NBio is the way!

Same Reflexx quality but better for the planet!

10 times faster biodegradation rate!

Disposable, ambidextrous and 100% latex free.

Special "bio" formulation for increased biodegradation in active landfills.

Accelerators free - e.g. thiurames, carbamates, benzothiazoles.

 Weight: 3.5 g

 Powder Free



**BIODEGRADABLE
NITRILE**

FEATURES	
WEIGHT	3.5 g +/- 0.2 (M)
PALM THICKNESS	0.07 mm +/- 0.02
LENGTH	24 cm
COLOUR	Pastel Green
SURFACE	Micro-roughened

FOOD SUITABILITY		
AQUEOUS	✓	
ACID PH <4.5	✗	
DAIRY	✗	
ALCOHOLIC	✓	
OILY, FATTY	✓	
DRY FOODS	✓	

Tested for 30' a 40°

CERTIFICATIONS



REGULATIONS ALLERGENS USAGE

REG UE 2016/425
EN ISO 374-1, EN ISO 374-5
REG UE 2017/745 | EN 455 1,2,3,4
DM 21/03/1973 | REG UE 10/2011



Our efforts for a better planet



LCA Analysis* (Life Cycle Assessment) was performed to evaluate the environmental impacts of Reflexx NBio in comparison with conventional nitrile gloves during the manufacturing process.

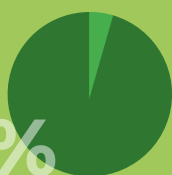


Reduction in Eutrophication

Reducing the amount of carbon dioxide



13%



5%

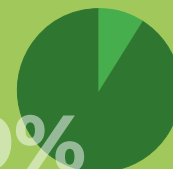
Reduction in Carbon Footprint

Greenhouse gas emissions

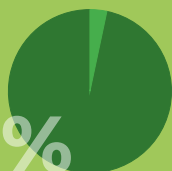


Reduction in Photochemical Ozone Formation

Groundlevel smog formation



9%



3%

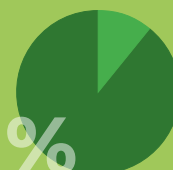
Reduction in Acidification

Formation of acid rain



Reduction in Human Toxicity

Toxic chemical in the air



11%

* assessed by third party consultant