

Above All, Gentle To The Skin

XTRATA® Non-Woven(Orange)

XTRATA® Non-Woven(White)

XTRATA® Alpha



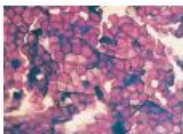
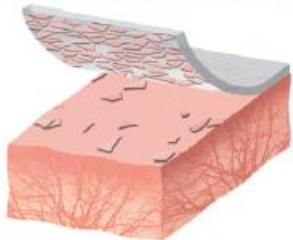
XTRATA® Surgical Tapes employ the revolutionary STRATAGEL® adhesive that is less damaging to the stratum corneum, protecting the skin from irritation and pain on removal. XTRATA® combines gentleness to patients' skin with excellent adhesion.

Stratum Corneum Protection System

Our flexible lipo-gel adhesive conforms perfectly to the skin's rough surface, achieving high adhesion, while greatly reducing the damage to the stratum corneum when the tape is removed.

Conventional Product

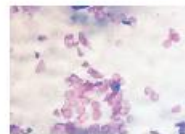
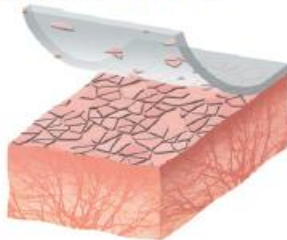
Skin Damage Caused by Removal of Stratum Corneum



Conventional Product A

XTRATA®

Very Little Stratum Corneum Is Removed



Less stratum corneum is visible on XTRATA® Alpha.

The outermost layer of the skin, the stratum corneum, plays an important barrier function by preventing the infiltration of external stimulants into the epidermis; and preventing excess loss of fluids from inside the body. Therefore, excess removal of the stratum corneum due to the use of adhesive tapes can leave the skin susceptible to redness, irritation and other serious skin complaints.

Microscopic view of "adhesive surface after removal"

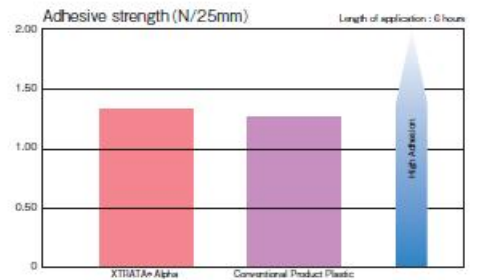
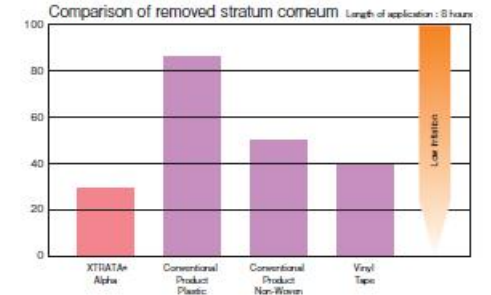
Area of Application : Human forearm
Length of Application : 5 hours
Magnification : × 50

Features

1. Low irritation tape
Excellent adhesion with low removal of stratum corneum.
2. Almost painless removal
3. Allows repeated application
As little stratum corneum is removed, adhesive surface is not blocked, making retaping possible.
4. Latex free

XTRATA® Alpha

Excellent adhesion provides stable fixability



Specification

XTRATA® Non-Woven(Orange)

Backing Material	Item No.	Size	Rolls/Box	Boxes/Carton
Non-Woven Cloth	3251	12mm×7m	24	20
	3252	25mm×7m	12	20
	3255	50mm×7m	6	20

XTRATA® Non-Woven(White)

Backing Material	Item No.	Size	Rolls/Box	Boxes/Carton
Non-Woven Cloth	3261	12mm×7m	24	20
	3262	25mm×7m	12	20

XTRATA® Alpha

Backing Material	Item No.	Size	Rolls/Box	Boxes/Carton
Polyolefin Film	3521	12mm×7m	24	20
	3522	25mm×7m	12	20



CAUTION

For the correct and safest use, be sure to read the "Handling Instructions" prior to use.
This catalogue has been translated from Japanese.
The contents of this catalogue may be revised without notice.

Xtrata® series are manufactured at Nitto Denko Tohoku Plant, which has been certified to be in conformity with the ISO 9001 and ISO 14001.

Nitto

Innovation for Customers

XTRATA® Surgical Tapes With STRATAGEL® technology

Non-Woven(Orange)/Non-Woven(White)/Alpha



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