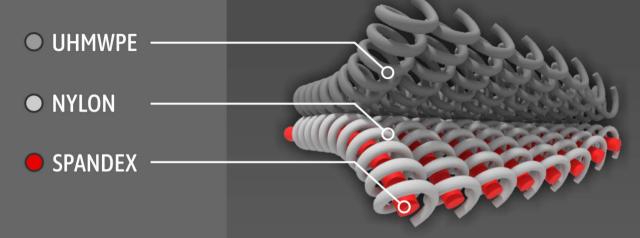


# HYPEX



Fibre & Yarns Specifically
Developed to offer a New
Generation of Cut Resistant
Hand Protection Solutions.





Silk-Like Steel™, an innovative, technically advanced formulation of UHMWPE impregnated at a primary level with progressive anti cut/abrasion resistant compounds resulting in a higher, more consistent extruded cut resistant fibre that offers a softer/smoother hand feel than comparable fibres/yarns. Extreme comfort, protection, and durability, completely free from glass and steel fibre enhancements.

### Silk-Like Steel™ Comfort - Superior Softer Feeling



No Steel Fibre

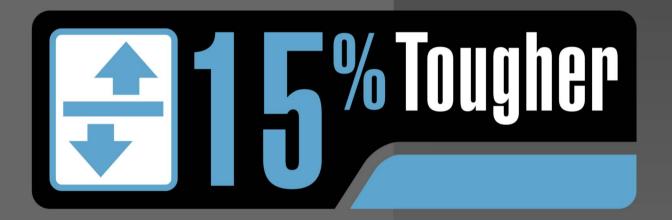


No Glass Fibre

Non Allergic - Non Irritating













The final knitted glove is approximately 25% thinner when compared to conventional knitted cut resistant gloves using generic HPPE, due to the final extruded fiber itself having a lower 'Denier' combined with no additional reinforcing fibres (glass/steel) incorporated.

Reduced overall weight of around 25% in general when compared with more traditional cut resistant gloves knitted with HPPE composites (reinforced with glass and steel fibre). Resulting in a more comfortable, softer hand feeling with reduced hand fatigue.

Raw cut resistance performance improvement of 15% on average when compared with generic HPPE. Following extensive research and development, we have created a proprietary formulation for a stronger more stable extruded fibre.

### **OEKO-TEX**

### GRS

### RCS

### **SANITIZED**











SEXO-TESM Association | Gentlerstrates ZX | CH-8002 Zents

藏











REF	H-55PU04	H-55SN04	H-55MFP04-ME	H-55MFG04	H-55MFP04-Dt
Coating	PU	Nitrile	Nitrile	Nitrile	Nitrile
Texture	Smooth	Sandy	Microfoam Pitted	Microfoam Granular	Microfoam Pitted -Dotted
EN388	3X44E	4X43E	4X43E	4X43E	4X43E
ANSI	A5	A5	A5	A5	A5
OEKO-TEX	Available	Available	Available	Available	Available
Touch-Screen	Available	Available	Available	Available	Available
GRS/RCS	Available	Available	Available	Available	Available
Anti-bacterial	Available	Available	Available	Available	Available



# HYPEX H-55PU04







Form fit, flyweight seamless precision handling glove with a durable palm dipped Polyurethane coating that offers good abrasion and puncture resistance combined with performance grip, dexterity and the precise handling of the smallest sharp components and apparatus.

#### Characteristics:

- Abrasion Resistant Polyurethane Palm.
- Extra Precision Grip of Dry & Light Wet/Oily Apparatuses.
- Improved Touch Perception, Dexterity & Flexibility.
- Silk-Like Steel® 15g HYPEX Engineered Shell.
- Flyweight Low Hand Fatigue All Day Comfort.











# **HYPEX H-55SN04**







Form fit, flyweight seamless precision handling glove with a durable palm dipped Sandy Nitrile coating that offers good abrasion and puncture resistance combined with performance grip, dexterity and the precise handling of the smallest components and apparatus in wet, oily and slippery conditions.

#### Characteristics:

- Oil Resistant Textured Nitrile Palm.
- Extra Precision Grip of Wet & Oily Apparatuses.
- Improved Touch Perception, Dexterity & Flexibility.
- Silk-Like Steel® 15g HYPEX Engineered Shell.
- Flyweight Low Hand Fatigue All Day Comfort.





All scores & ratings are indicative only, certification pending



1 2 3 4 5 6 0 100 500 1000 2000 4000 6000 8000 10000 15000 20000 CYCLES





# HYPEX H-55MFG04



Form fit, flyweight seamless precision handling glove with a durable palm dipped nitrile granular textured coating that offers good abrasion and puncture resistance combined with performance grip, dexterity and the precise handling of the smallest components and apparatus in wet, oily and slippery conditions.

#### Characteristics:

- Oil Resistant Nitrile Microfoam Palm.
- Extra Precision Grip of Wet & Oily Apparatuses.
- Improved Touch Perception, Dexterity & Flexibility.
- Silk-Like Steel® 15g HYPEX Engineered Shell.
- Flyweight Low Hand Fatigue All Day Comfort.











# HYPEX H-55MFP04-ME



Form fit, flyweight seamless precision handling glove with a durable palm dipped nitrile pitted textured coating that offers good abrasion and puncture resistance combined with performance grip, dexterity and the precise handling of the smallest components and apparatus in wet, oily and slippery conditions.

#### Characteristics:

- Ultra-High Abrasion Resistant Nitrile Microfoam Palm.
- 22,000+ Abrasion Cycles to EN388 2016, CTC Tested.
- Extra Precision Grip of Wet & Oily Apparatuses.
- Improved Touch Perception, Dexterity & Flexibility.
- Silk-Like Steel® 15g HYPEX Engineered Shell.
- Flyweight Low Hand Fatigue All Day Comfort.











### HYPEX H-55MFP04-Dt



Form fit, flyweight seamless precision handling glove with a durable palm dipped nitrile pitted textured coating with raised mikro dots that offers excellent abrasion and puncture resistance combined with performance grip, dexterity and the precise handling of the finest components and apparatus in wet, oily and slippery conditions.

#### Characteristics:

- Oil Resistant Nitrile Microfoam Dotted Palm.
- Extra Precision Grip of Wet & Oily Apparatuses.
- Improved Touch Perception, Dexterity & Flexibility.
- Silk-Like Steel® 15g HYPEX Engineered Shell.
- Flyweight Low Hand Fatigue All Day Comfort.













18G Cut A4					
REF	H-84PU03	H-84SN03	H-84MFP03-ME	H-84MFG03	H-84MFP03-Dt
Coating	PU	Nitrile	Nitrile	Nitrile	Nitrile
Texture	Smooth	Sandy	Microfoam Pitted	Microfoam Granular	Microfoam Pitted -Dotted
EN388	3X44D	4X43D	4X42D	4X42D	4X43D
ANSI	A4	A4	A4	A4	A4
ОЕКО-ТЕХ	Available	Available	Available	Available	Available
Touch-Screen	Available	Available	Available	Available	Available
GRS/RCS	Available	Available	Available	Available	Available
Anti-bacterial	Available	Available	Available	Available	Available



# **HYPEX H-84PU03**







Skin fit, ultra-flyweight seamless precision handling glove with a durable palm dipped Polyurethane coating that offers good abrasion and puncture resistance combined with performance grip, dexterity and the precise handling of the finest sharp components and apparatus.

#### Characteristics:

- Abrasion Resistant Polyuretane Palm.
- Exact Precision Grip of Dry & Light Wet/Oily Apparatuses.
- Enhanced Touch Perception, Dexterity & Flexibility.
- Silk-Like Steel® 18g HYPEX Engineered Shell.
- Ultra-Flyweight Low Hand Fatigue All Day Comfort.











# **HYPEX H-84SN03**







Skin fit, ultra-flyweight seamless precision handling glove with a durable palm dipped Sandy Nitrile coating that offers good abrasion and puncture resistance combined with performance grip, dexterity and the precise handling of the finest components and apparatus in wet, oily and slippery conditions.

#### Characteristics:

- Oil Resistant Textured Nitrile Palm.
- Exact Precision Grip of Wet & Oily Apparatuses.
- Enhanced Touch Perception, Dexterity & Flexibility.
- Silk-Like Steel® 18g HYPEX Engineered Shell.
- Ultra-Flyweight Low Hand Fatigue All Day Comfort.











# HYPEX H-84MFG03







Skin fit, ultra-flyweight seamless precision handling glove with a durable palm dipped nitrile granular textured coating that offers good abrasion and puncture resistance combined with performance grip, dexterity and the precise handling of the finest components and apparatus in wet, oily and slippery conditions.

#### Characteristics:

- Oil Resistant Nitrile Microfoam Palm.
- Exact Precision Grip of Wet & Oily Apparatuses.
- Enhanced Touch Perception, Dexterity & Flexibility.
- Silk-Like Steel® 18g HYPEX Engineered Shell.
- Ultra-Flyweight Low Hand Fatigue All Day Comfort.











### HYPEX H-84MFP03-ME





Skin fit, ultra-flyweight seamless precision handling glove with a durable palm dipped nitrile pitted textured coating that offers good abrasion and puncture resistance combined with performance grip, dexterity and the precise handling of the finest components and apparatus in wet, oily and slippery conditions.

#### Characteristics:

- Ultra-High Abrasion Resistant Nitrile Microfoam Palm.
- 17,000+ Abrasion Cycles to EN388 2016, CTC Tested.
- Exact Precision Grip of Wet & Oily Apparatuses.
- Enhanced Touch Perception, Dexterity & Flexibility.
- Silk-Like Steel® 18g HYPEX Engineered Shell.
- Ultra-Flyweight Low Hand Fatigue All Day Comfort.











### HYPEX H-84MFP03-Dt





Skin fit, ultra-flyweight seamless precision handling glove with a durable palm dipped nitrile pitted textured coating with raised mikro dots that offers excellent abrasion and puncture resistance combined with performance grip, dexterity and the precise handling of the finest components and apparatus in wet, oily and slippery conditions.

#### Characteristics:

- Oil Resistant Nitrile Microfoam Dotted Palm.
- Exact Precision Grip of Wet & Oily Apparatuses.
- Enhanced Touch Perception, Dexterity & Flexibility.
- Silk-Like Steel® 18g HYPEX Engineered Shell.
- Ultra-Flyweight Low Hand Fatigue All Day Comfort.











### SATRA MEMBER

SATRA ACCREDITED LAB ISO 9001 ISO 14001





DCI.

DCI.



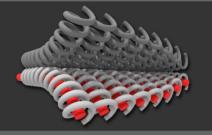








Silk-Like Steel™



Thinner Lighter Tougher



No Allergies No Irritation



No Steel No Glass



Consistent
Quality & Control



CLED BLEEN TOWNSHIP TO STATE OF THE PROPERTY O

Samples are now available

Contact your sales representative to secure yours today or email: support@safety-inxs.com



# Silk-Like Steel™ Cut Resistance

The New Generation of Cut Resistant Hand Protection Solutions