

WATSON
GLOVES
Quality since 1918



VADER

FLAME RESISTANT NOMEX ¹

Constructed with flame resistant Nomex™ material for ultimate performance and protection against flames

DIGITAL GOATSKIN ²

Flame resistant embossed digital matrix goatskin palm and pulse protector with foam padded palm patch

BREATHABLE MEMBRANE ³

FR water and chemical resistant membrane provides excellent protection from liquid penetration

TPR PROTECTION ⁴

Flame resistant rubber on back of hand provides impact and flame protection

REFLECTIVE CUFF ⁵

Slip-on style cuff with “be safe, be seen” flame resistant reflective strip on back for easy on/off



MECHANICAL PROTECTION RATING



EN 388



3242

EN 407



4443

EN388 Abrasion: 3 Blade Cut: 2 Tear: 4 Puncture: 2

*Level 4 is the highest protection (with the exception of blade cut, the highest level is 5), level 1 is the lowest protection

EN407 Burning Behavior: 4 Contact Heat: 4 Convective Heat: 4 Radiant Heat: 3

*Level 4 is the highest protection performance rating of 1 to 4 (lowest to highest)

09/09/2014

SPECIFICATIONS

NAME: Vader

STYLE #: 583

SIZE: M-XL

UPC

M 065537837550

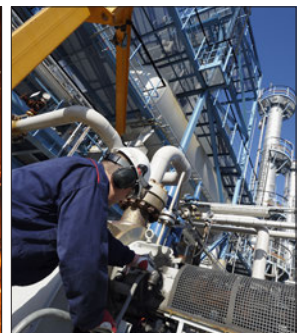
L 065537837567

XL 065537837574

APPLICATIONS

General Construction
Oil field Construction
Oil field Maintenance
High Impact & Power Tool

HIGH PERFORMANCE



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CALGARY
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MISSISSAUGA
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NOMEX™ OUTER FABRIC ¹

FR fabric with excellent thermal, chemical, and radiation resistance

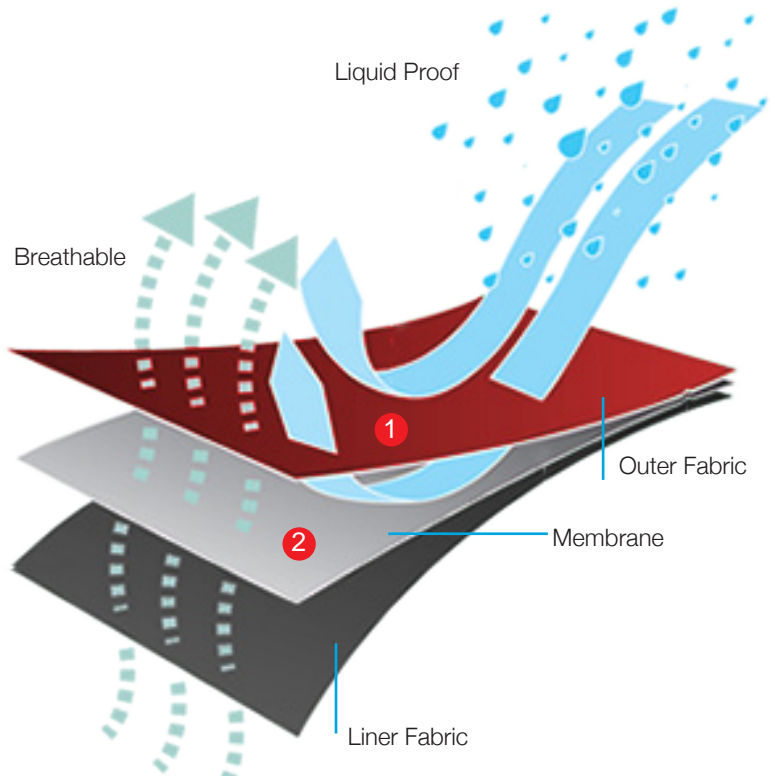
LIQUID RESISTANT BREATHABLE MEMBRANE ²

The Porelle P540FR barrier is a waterproof breathable membrane which offers chemical splash resistance tested according to ASTM F903.

Protects against: Toluene, Ethyl Benzene, Xylene (BETX), Phenol (liquid form). The above chemicals are commonly found in oil and gas related industries.

The P540FR barrier is also able to withstand:

- Aqueous film-forming foam (AFFF)
- Battery acid (sulphuric acid) 37% w/w
- Fire-resistant hydraulic fluid, phosphate ester base Neat
- Surrogate gasoline fuel C (Toluene and Iso-octane) 50/50 v/v
- Swimming pool chlorinating chemical containing at least 65% free chlorine (saturated solution)
- Viral and blood borne pathogens



DIGITAL GOATSKIN (PALM) ³

Flame resistant embossed digital matrix goatskin palm, fingertips and pulse protector with foam padded palm patch. Digital pattern for excellent grip and dexterity



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Chemical Challenge

Porelle presents its range of waterproof breathable membranes offering chemical splash resistance tested according to ASTM F903.

The membranes are designed to offer protection against common chemicals in the oil & gas and related industries.

The membranes also offer protection against extreme rain and cold weather elements. The membranes are white making them suitable for use with high visibility fabrics requiring maximum reflectance.

Membrane options are available for use in garments, footwear and gloves.



Testing to ASTM F903

Challenge	P540 FR	PTFE Biocomp
Aqueous film-forming foam (AFFF)	✓	✓
Battery acid (sulphuric acid) 37% w/w	✓	✓
Fire-resistant hydraulic fluid, phosphate ester base Neat	✓	✓
Surrogate gasoline fuel C (Toluene and Iso-octane) 50/50 v/v	✓	✓
Swimming pool chlorinating chemical containing at least 65% free chlorine (saturated solution)	✓	✓
Toluene	✓	✓
Ethyl Benzene	✓	✓
Xylene (BETX)	✓	✓
Phenol (liquid form)	✓	✓
Acetone	✓	✓
Benzene	✓	✓
Crude Oil	✓	✓
Diesel Fuel	✓	✓
96% w/w sulphuric acid	✗	✓
Viral and blood borne pathogens	✓	✓

Like any high performance machine, your Vader gloves will fit and perform best after they have been properly broken in.



STEP ONE

1

Pull the glove on firmly by the cuff



STEP TWO

2

Pull each finger tip down, firmly securing a tight fit



STEP THREE

3

Pack each web between your fingers until the glove is snug



REMOVE

4

When removing the glove make sure to grasp all 4 fingers and pull. This prevents the gloves liner from coming loose.

01/06/2015

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