

TECHNICAL DATASHEET

1020609 // POLYSAFE BASIC II

SHELL FABRIC	SMS, white
LINING	-
SIZE(S)	M-XXXL
PACKAGING UNIT	50 pieces
CERTIFICATION	EN ISO 13982-1, EN 13034



DESCRIPTION

NITRAS POLYSAFE BASIC II, protective overall, white, SMS, hood with elastic band, elastic waist, cuffs and ankles, covered zipper, breathable, chemical protective clothing, type 5, type 6

	Material	Colour
Shell fabric	100% polypropylene	White

**EN ISO 13982-1:2004 +
A1:2010**



Type 5

Test parameter	Performance level	Test result
Abrasion resistance	1-6	1
Flex cracking resistance	1-6	5
Tear resistance (Trapezoidal)	1-6	2
Puncture resistance	1-6	1
Seams strength	1-6	3

EN ISO 13034:2005 + A1:2009



Type 6

Test parameter	Performance level	Test result
Abrasion resistance	1-6	1
Tear resistance (Trapezoidal)	1-6	2
Tensile strength	1-6	1
Puncture resistance	1-6	1
Repellency against liquids	1-3	Sulphuric acid 30%: 3 Sodium hydroxide 10%: 3
Resistance against penetration of liquids	1-3	Sulphuric acid 30%: 3 Sodium hydroxide 10%: 3