

ACID RESISTANT CONTI SUIT





DW-ACID

Description

Dromex[®] DW-ACID bottle green jacket and pants suit is a strong, lightweight and durable work garment designed to provide the user with protection against acid splashes and mechanical hazards such as abrasion.

The DW-CONTI suit is a blend of 80% polyester and 20% cotton which is an affordable alternative to100% cotton with the benefits of sturdiness, and colour fastness of polyester and comfort of the cotton.

The fabric construction also features a fluorocarbon finish treatment technology which resists the effects of acid corrosion and also prevents wetting by acids or moisture in the event of accidental chemical spillage offering the user much-needed protection in the workplace.

This garment consists of the following:

Jacket features:

- Collared jacket.
- Concealed aluminium zip closure.
- 2 Open laid on waist pockets and 1 left breast pocket with a V flap, concealed metal press stud closure with pen division and a Dromex[®] sidewinder.
- Seams are triple needle top stitched and stress points are re-enforced with bartacks for added durability.

Pants features:

- A concealed aluminium zip with metal button closure at waist.
- Two fronts swing pockets and a rear open mitred pocket with Dromex® sidewinder.
- Seams are triple needle top stitched and stress points are bartacked for added durability.
- Inner elasticated waist for optimum fit and flexibility with 5 belt loops.

This garment is suitable for use in general work environments such as logistics, warehousing, chemical, cleaning, brewing industries, janitorial, and general-purpose applications.

Special Instructions

None of the materials or processes used in the manufacture of these products are known to be harmful to the wearer.

The manufacturer has examined under the system for ensuring quality of production by means of monitoring and inspection.

These poly cotton garments are designed to accommodate the basic safety requirements and standards for Personal Protective Equipment. Not for use against heat and flame hazards.

The information contained herein is intended to assist the wearer in the selection of personal protective equipment.

Actual conditions of use cannot be directly simulated in a test environment therefore it is the responsibility of the end user and not the manufacturer or supplier to determine the garment suitability for the intended use.

This garment should be thoroughly inspected before use to ensure no damage is present.

Specifications

Style:

Fabric composition: Mass: Bottle green, long sleeve jacket and pants suit. 80% Polyester 20% Cotton. 200gsm.

Packaging, Storage & Obsolescence

 $\mathsf{Dromex}^{\otimes}\,\mathsf{DW}\text{-}\mathsf{ACID}$ are packed in individual polybags and sold as 10 units per carton.

Should there be visible damage such as tears, it is recommended to replace the garment immediately.

Cleaning & Maintenance

- The following suggestions will help keep your garment neat and safe:
- Polycotton garments can be cleaned by home cleaning or commercial laundering provided all the recommended conditions and settings are adhered to.

Should home procedures not remove contaminants, then dry cleaning is recommended.

- Our recommended cleaning for these garments is as follows:
 - Pre-treat greasy stains and wash the garment in warm water with a light cleaning solvent.
 - Do not use Hypochlorite bleach or detergents containing Hypochlorite bleach.
 - Chlorine bleach may cause fading and reduce fabric strength.
 - Do not tumble dry garments.
 - Thoroughly rinse the garment to remove any wetting agents.
 - Iron the garment on low heat.
 - When using commercial laundry aids, be sure to read and carefully follow the manufacturer's instructions.

Warm	Do not use	Do not	Cool Iron	Dry
Wash	Bleach	tumble dry		Cleanable
30C	\boxtimes	\boxtimes	•	(P)

• Note: Acid resistant garments when wetted with an acid and is allowed to dry or stand in its wetted state for a long period. However it will destroy the fabric and holes will become visible as after each wash the holes would fray wider.

Should acids wet the garment, it should be washed and neutralised as soon as practically possible.

The chemical used in the acid finish is a Fluorocarbon and is permanent therefore should not lose its effect after 50 washes.

Dromex: Unit 1, 1 Blase Road, New Germany, 3620, South Africa T. +27(31) 713 1960 E. info@dromex.co.za www.dromex.co.za

Disclaimer Latest update: 23/02/2022 Dromex reserves the right to make changes without further notice to any products herein to improve function, design or reliability and validity. Dromex does not assume any liability arising out of the application or use of any product described herein. Reproduction in whole or in part is prohibited without the prior written consent of the copyright towner.

Sizes Available

Jackets: 30-64

Size — designation		Nominal measurements of finished garment (cm)				
		Chest circumference	Back length ^b	Back width	Sleeve length	
xs	30/77	92	64	41	43	
s	32/82	97	64.5	42.5	43	
3	34/87	102	65	45.05	43	
м	36/92	107	65.5	45.5	44	
IVI	38/97	112	68	47	45	
L	40/102	117	68,5	48.5	45	
-	42/107	122	69	50	45	
XL	44/112	127	70,5	51.5	45	
AL	46/117	132	72	53	46	
	48/122	137	73,5	55	47	
2XL	50/127	142	75	56	48	
3XL	52/132	147	76,5	57.5	49	
SAL	54/137	152	77	59	49	
4XL	56/142	157	77,5	60.5	49	
471	58/147	162	78	62	50	
EVI	60/152	167	78,5	63.5	50	
5XL	62/157	172	79	65	50	
6XL	64/162	177	79.5	66.5	50	

Pants: 26-60

Size designation		Nominal measurements of finished garment (cm)				
		Waist extended	Outside leg length	Inside leg length		
XS	26/67	72	96.5	71.5		
s	28/72	77	97.5	72		
	30/77	82	98.5	72.5		
м	32/82	87	100	73		
	34/87	92	101	73.5		
L	36/92	97	102.5	74.5		
	38/97	102	103.5	75		
XL	40/102	107	105	75.5		
	42/107	112	106	76.5		
2XL	44/112	117	107.5	77		
	46/117	112	108.5	77.5		
3XL	48/122	127	110	78.5		
	50/128	132	111	79		
4XL	52/132	137	112.5	80		
	54/137	142	113.5	80.5		
5XL	56/142	152	114.5	81		
	58/147	157	115.5	81.5		
6XL	60/152	162	116.5	82		

Marking/Labels

DROMEX

SIDEWINDER

35mm

PRODUCT & YOM LABEL

Pants - Back pocket

S10014

ACID

2020

Pants - Inner waistband

Position:

Jacket - Neck

Position: Jacket - Top pocket



Position: Jacket - Neck (inside) Pants - Pocket lining

SIZE

CHEST: 38 / 97 WAIST: 34 / 87

Position: Jacket - Neck Pants - Pocket lining

Disposal

All industrial waste should be disposed of correctly according to local regulations and good disposal practice. Please consider recycling.

Dromex: Unit 1, 1 Blase Road, New Germany, 3620, South Africa T. +27(31) 713 1960 E. info@dromex.co.za www.dromex.co.za

Disclaimer Latest update: 23/02/2022 Dromex reserves the right to make changes without further notice to any products herein to improve function, design or reliability and validity. Dromex does not assume any liability arising out of the application or use of any product described herein. Reproduction in whole or in part is prohibited without the prior written consent of the copyright owner.