

INSTRUCTIONS FOR USE

FOR PURETEX CLEANROOM SINGLE USE CATEGORY III TYPE B GLOVE

SERIES NG10 & INCP

LYNBOND



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Signed for and on behalf of LYNBOND LTD

DATE: 01.01.2025

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DIRECTOR

A Smith

SYMBOLS & PICTOGRAMS

LYNBOND



(01)

EN ISO 374-1



XXX

(02)

EN ISO 374-5



VIRUS

(03)

CAT III



2777

(04)



(05)



(06)



(07)



(08)



(09)



(10)



(11)

USE: This Instruction for Use is to be used in combination with the specific information that appears on the first packaging. Gloves are designed as a single use two way barrier protection against cross contamination and also protect the hands mainly against chemical splash risks and comply with the standards shown by the relevant pictograms.

EXPLANATION OF SYMBOLS & PICTOGRAMS THAT MAY APPEAR ON GLOVES/PACKAGING

(01) EN ISO 21420:2020.

Please read the Instructions for Use, prior to using the products, or contact Lynbond Ltd for more information.

(02) EN ISO 374-1:2016+A1:2018 TYPE A, B OR C – Protection against chemical hazards: Type A = chemical breakthrough time > 30 minutes against at least 6 chemicals as per list defined in **EN ISO 374-1:2016+A1:2018** Type B = chemical breakthrough time > 30 minutes against at least three chemicals as per list defined in **EN ISO 374-1:2016+A1:2018** Type C = chemical breakthrough time > 10 minutes against at least one test chemical as per list defined in **EN ISO 374-1:2016+A1:2018** (no code underneath the pictogram) A = methanol, B = acetone, C = acetonitrile, D = dichloromethane, E = carbon disulfide, F = toluene, G = diethylamine, H = tetrahydrofurane, I = ethyl acetate, J = n-heptane, K = sodium hydroxide, 40%, L = sulphuric acid, 96 %, M = nitric acid, 65%, N = acetic acid, 99%, O = ammonia, 25%, P = hydrogen peroxide, 30%, S = hydrofluoric acid, 40%, T = formaldehyde, 37%.

(03) EN ISO 374-5:2016 – Protection against bacteria, fungi and virus.

Test results for the Puretex NG10 & INCP range

(02) EN ISO 374 1:2016+A1:2018 TYPE B

Determination of material resistance to permeation by chemicals (EN ISO 374-1:2016+A1:2018 / Type B) and degradation (EN ISO 374-4:2019)				
EN ISO 374-1:2016+A1:2018 / TYPE B  K P T	Code letter and chemical	CAS number	Permeation performance and breakthrough time	Degradation %
	K) Sodium Hydroxide 40%	1310-73-2	Level 6, > 480 mins.	-58.9
	(P) Hydrogen peroxide 30%	7722-84-1	Level 2, > 30 mins.	-0.8
	(T) Formaldehyde 37%	50-00-0	Level 4, > 120 mins	1.9

(03) EN ISO 374-5:2016 – Protection against bacteria, fungi and virus.

	Level
Protection against Bacteria and fungi	Pass
Protection against viruses	Pass



WARNING! EN ISO 374-5:2016 The penetration resistance has been assessed under laboratory conditions and relates only to the tested specimen

WARNING! EN ISO 374-4:2019: Degradation levels indicate the change in puncture resistance after exposure to the challenge chemical.

WARNING! Chemical resistance data has been assessed under laboratory conditions and relates only to the chemical tested. It can be different if used in a mixture.

Warning! Chemical test is carried on the palm of the glove.

The data may not reflect the actual duration of protection in the workplace and the differentiation between mixtures and pure chemicals. Check that the gloves are suitable for the intended use. Conditions at the workplace may differ from the type test depending on temperature, abrasion and degradation. When used, protective gloves may provide less resistance to the chemical due to changes in physical properties. Movements, snagging, rubbing, degradation caused by the chemical contact etc. may reduce the actual use time significantly. For corrosive chemicals, degradation can be the most important factor to consider in selection of chemical resistant gloves. Chemical permeation data, tested per **EN 16523-1:2015+A1:2018**.

(04) CE = Product is compliant and certified to the requirements of the European Regulation on Personal Protective Equipment 2016/425. Type examination certificate (Module B) and Conformity to type based on quality assurance of the production process (Module D) by Satra Technology Europe Limited, Bracetown Business Park, Clonee, D15 YN2P

(05) UKCA = Product is compliant and certified to the requirements to **Regulation 2016/425** on personal protective equipment, as amended to apply in GB. For Great Britain: Type-examination certificate (Module B) and conformity to type certificates based on quality assurance of the production process (Module D) for CE marking are used as the basis for applying a UKCA.

To obtain the EU-or UK Conformity Declaration, please go to: www.lynbond.co.uk. Lynbond Ltd, 1a Grange Road, Corringham Road Industrial Estate, Gainsborough, DN21 1QB

(06) NOT MADE WITH NATURAL RUBBER LATEX (07) MADE WITH NATURAL RUBBER LATEX (08) SINGLE USE ONLY (09) EXPIRY DATE (10) MANUFACTURED DATE. (11) LOT NUMBER.

PRECAUTIONS FOR USE: 1. Before usage, inspect the gloves for any defects or imperfections such as holes, pinholes and tears. If the gloves are ripped or punctured during use, dispose of them immediately. If in doubt, do not use the gloves, get a new pair. 2. It is essential to keep all chemicals from contact with the skin, even if they are thought to be harmless. Ensure the chemicals cannot enter via the cuff. Remove the glove immediately if contaminated by a concentrated spill of pesticides. 3. Contaminated gloves should be cleaned or washed or wiped dry before removal. Avoid touching contaminated surfaces with bare hands. 4. Gloves should not come in contact with a naked flame nor used for protection against heat. 5. Gloves shall not be used for protection against ionising radiation.

PROPER DONNING & DOFFING: How to don gloves: 1. Remove one glove from the package and inspect it to be sure no pinholes or tears are present. 2. If gloves are ambidextrous, they can be worn on either hand. If not, align the glove's fingers and thumb with the proper hand before donning. 3. Insert five fingers into the cuff and pull the cuff over the wrist. 4. Check for a secure fit around the fingers and palm. The cuff should fit snugly around the wrist. How to doff gloves: 1. Grasp the outside edge of the glove near the wrist. 2. Peel the glove away from the hand, turning it inside out. Hold it in the opposite gloved hand. 3. Slide an ungloved finger under the wrist of the remaining glove, being careful not to touch the outside of the glove. 4. Peel the remaining glove off from the inside, creating a "bag" containing both gloves. Discard.

INGREDIENTS / HAZARDOUS INGREDIENTS: Some gloves might contain ingredients which are known to be a possible cause of allergies in sensitised persons, who may develop irritant and/or allergic contact reactions. If allergic reactions should occur, obtain medical advice immediately.

CARE INSTRUCTIONS: STORAGE: Keep away from direct sunlight; store in a dry place and keep in the original packaging. Keep away from ozone sources. If products are properly stored, as indicated, they won't lose their performances or change characteristics significantly. If products could be affected by ageing or storage, the expiry date is mentioned on the packaging materials. CLEANING: The gloves are single-use only and not designed to be laundered nor to be reused. Re-use of the glove could cause post contamination and postoperative complication. Cleaning and re-sterilization has not been validated for this product by the manufacturer. Product integrity may be compromised by any cleaning or re-sterilization process used. DISPOSAL: Used products which have been in contact with chemicals or contaminated with infectious or other hazardous materials such as residual pesticides should be disposed after each working shift and not reused. They should also be disposed once they show any signs of degradation during usage, such as tearing, holes, discolouration and weakening of the gloves. Dispose of according to Local Authority Regulations. Landfill or incinerate under controlled conditions. If product has been used in a clinical setting after use, the product should be incinerated or disposed as per the clinical waste disposal protocol.