

Material safety data sheet

Product: P-GA007X (PRO.TECT Black HD+)

The last digit of the product code, X, is dependent on the glove size (e.g. 1 = extra small, 5 = extra large). N.b. not all gloves are available in all sizes.

Intended application: The intended application of this product is as a medical device and as PPE for protection against chemical hazards. This product is a non-sterile single use nitrile glove.

Identification of the substance: Nitrile (Flat)

Composition / ingredients: Nitrile Latex, Sulphur, Zinc Oxide, Titanium Dioxide, ZDEC, Colour Pigment

Hazards and control measures

Identification of hazards: This product contains accelerators and may cause allergic reactions. The colour pigment used is not classified as hazardous.

Fire-fighting measures: Extinguishing media: water, foam or dry powder. In case of fire wear respiratory protection equipment.

Handling and storage: Store in cool and dry area. Protect from sources of heat, direct sun light and UV light.

First-aid measures: In case of rashes or any other discomfort appearing, discontinue use immediately, wash hands with plenty of water and seek medical advice.

Accidental release measures: No special procedure required. Sweep into appropriate container for disposal. Accidentally released gloves shall not be reused.

Exposure control and personal protection: Discontinue use if rashes or other sign of discomfort occur. Thin cotton gloves may be used as liner to prevent direct skin contact.

Physical and chemical properties

Form: Elastomer
Colour: Black

Odour: Inherent
Surface: Microroughened

Solubility in water: Insoluble
Soluble in: None identified
pH value: Neutral

Stability and reactivity

Stability: Stable

Materials to avoid: Acrylates, ketones, halogenated hydrocarbons, strong oxidizing and reducing agents

Conditions to avoid: Sunlight, UV light and heat

Hazardous decomposition chemicals: Acetone, acrylonitrile, aliphatic and aromatic hydrocarbons, alcohols, ammonia, butadiene, carbon disulphide, carbon and nitrogen oxides, formaldehyde, hydrogen cyanide, naphthalene, phenol, and other compounds

Toxicology, disposal and transportation

Skin irritation: None identified

Dermal contact sensitisation: This product contains accelerators and may cause allergic reactions in some individuals

Disposal considerations: Landfill; dispose of in accordance with local and national regulations. May be incinerated in a suitable facility using heat recovery.

Ecological information: Non-biodegradable

Transport information: Not classified

Regulatory information

Primary Regulation: MDR (EU) 2017/745, MDD 93/42/EEC (GB) and PPER (EU) 2016/425

Classification: Class I non-sterile medical device / Category III PPE

Risk Phrases: N/A

Safety Phrases: If it is suspected you may have an allergy, discontinue use of the gloves and seek medical advice.


Other information




None.


The data shown here is based on current knowledge and experience. The purpose of this safety data sheet is to describe the product in terms of its regulatory and safety requirements. The data does not signify or imply any warranty with regard to the product properties or performance.

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