Brosch Direct, South Fen Road, Bourne, Lincolnshire, PE10 0DN

Tel: 01733 230 230 • sales@broschdirect.com • www.broschdirect.com

# Product composition and safety sheet

## 1. Product identification

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|---|---|
| **Supplier Name:** | Brosch Direct |
| **Supplier Address:** | South Fen Road, Bourne, Lincolnshire, PE10 0DN, UK. |
| **Product Brand:** | Nutouch |
| **Product Description:** | Blue Nitrile Powder Free |
| **Product Code:** | G4895 |
| **Contact Details:** | 01733 230 230 |

## 2. Hazard identification

Classification under CLP: This product has no classification under CLP.

Label elements: This product has no label elements.

PBT: This product is not identified as a PBT/vPvP substance.

## 3. Composition

| Chemical Name | CAS Number |
|---|---|
| Nitrile butadiene rubber | 9010-81-5 |
| Potassium hydroxide | 1310-58-3 |
| Zinc diethyldithiocarbamate | 14324-55-1 |
| Zinc dibutyldithiocarbamate | 136-23-2 |
| Sulphur | 7704-34-9 |
| Zinc oxide | 1314-13-2 |
| Titanium dioxide | 13463-67-7 |
| Antifoam | - |
| Kaolin | 92704-41-1 |
| Surfactant | - |
| Ammonia | 7664-41-7 |
| Blue pigment | 147-18-5 |

## 4. First aid measures

Skin contact: No effects requiring first aid are expected during normal use. However, irritation to those with type IV sensitivity to accelerator chemicals may occur. Should irritation occur, wash the affected area with water and seek medical attention. Discontinue use of the product.

Eye contact: No effects requiring first aid are expected during normal use. Should irritation occur flush with sterile water for at least 10 minutes. Seek medical attention should irritation persist
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|---|---|
| Ingestion: | No effects requiring first aid are expected during normal use. However, if part of the product were ingested do not induce vomiting and seek medical attention. |
| Inhalation: | None under normal conditions of use. Inhalation of fumes released at high temperature can be irritating to the lungs and fatal. If exposed to fumes received from decomposition products, remove the person to fresh air. Seek immediate medical attention. |

**Safety information**

| | |
|---|---|
| Contact with skin: | None under normal conditions of use. However, irritation to those with type IV sensitivity to accelerator chemicals, may occur. |
| In case of fire: | |
| Flammability: | Combustible at high temperatures. |
| Products of combustion: | Once ignited nitrile will continue to burn releasing dense smoke. The products of decomposition are hazardous and consist of carbon dioxide, carbon monoxide, hydrogen cyanide, oxides of nitrogen, oxides of sulphur, and hydrocarbons. |
| Fire fighting media: | Water spray, dry powder, carbon dioxide, alcohol-resistant foam. Inhalation of fumes must be avoided. Fire fighters should wear the appropriate breathing apparatus and adequate skin protection to protect from thermal combustion products. |
| Storage: | Store in a cool, dry place away from direct sunlight and sources of ignition. |
| Transport: | No transport warnings required; the gloves are not classified as hazardous. |
| Last modified: | 02nd September 2020 |

The data contained in this data sheet is based on Brosch Directs present knowledge of the health and safety properties of the product and has been reproduced from the supplier's data; it is believed to be accurate and is given in good faith.

Although the information and recommendations in this data sheet are to the best of Brosch Directs knowledge correct, it is recommended that the customer makes their own determination of the material's suitability for purpose before it is used.

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