

# UST Hand Brush

176 mm, Hard, Purple



**Item Number: 38918**

This ULTRA SAFE TECHNOLOGY (UST) Hand Brush comes with angled Filament Security Units for optimal cleaning of conveyor belts, production lines, machinery and food-preparation surfaces in high-risk areas. All UST brushes feature a unique bristle system that minimises the risk of contamination and bristle loss. The ergonomically designed brush block prevents slipping out of the hand and reduces wrist strain. The design and position of the Filament Security Units offer an effective surface contact and enables the user to apply hard pressure directly to the surface being cleaned. The angled bristles effectively clean in corners, junctions and other hard-to-reach areas.

## General Information

|                   |                                |
|-------------------|--------------------------------|
| Colour            | Purple                         |
| Material          | Polypropylene, Polyester (PBT) |
| UNSPSC Code       | 47131605                       |
| Country of Origin | Denmark                        |

## Product Dimensions

|                      |          |
|----------------------|----------|
| Product Length/Depth | 176 mm   |
| Product Width        | 65 mm    |
| Product Height       | 57 mm    |
| Net Weight           | 0.229 kg |

## Packaging & Shipping Details

|                                                          |                |
|----------------------------------------------------------|----------------|
| Box Quantity                                             | 10 Pcs.        |
| Quantity per Pallet (80 x 120 x approx.180 cm)           | 1080 Pcs.      |
| Quantity Per Layer (Pallet)                              | 120 Pcs.       |
| Box Length/Depth                                         | 290 mm         |
| Box Width                                                | 195 mm         |
| Box Height                                               | 182 mm         |
| Plastic Packaging (Recycling Symbol "4") LDPE per Pcs.   | 0.0026 kg      |
| Cardboard Packaging (Recycling symbol "20" PAP) per Pcs. | 0.0137 kg      |
| Total Tare Weight                                        | 0.0163 kg      |
| Gross Weight                                             | 0.25 kg        |
| Cubic metre                                              | 0.000652 M3    |
| GTIN-13 Number                                           | 5705020389184  |
| GTIN-14 Number (Box quantity)                            | 15705020389181 |
| Customs Tariff Number                                    | 96039099       |

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## Compliance & Standard Details

|                                                                         |     |
|-------------------------------------------------------------------------|-----|
| Complies with (EC) 1935/2004 on food contact materials <sup>1</sup>     | Yes |
| Complies with EU Regulation 2023/2006/EC of Good Manufacturing Practice | Yes |
| Complies with FDA Regulation CFR 21 <sup>1</sup>                        | Yes |
| Complies with UK 2019 No. 704 on food contact materials                 | Yes |
| Complies with the European Brushware Federation (FEIBP) Charter         | Yes |
| Complies with REACH Regulation (EC) No. 1907/2006                       | Yes |
| Complies with California Proposition 65                                 | Yes |
| Complies with Halal and Kosher                                          | Yes |
| PFAS intentionally added                                                | No  |

## Technical Data

|                        |       |
|------------------------|-------|
| Bristle stiffness      | Hard  |
| Visible bristle length | 37 mm |

## Usage Limits

|                                                   |         |
|---------------------------------------------------|---------|
| Max. usage temperature (food contact)             | 80 °C   |
| Max usage temperature (non food contact)          | 100 °C  |
| Recommended sterilisation temperature (Autoclave) | 121 °C  |
| Max. cleaning temperature (Dishwasher)            | 93 °C   |
| Max. drying temperature                           | 100 °C  |
| Min. usage temperature <sup>3</sup>               | -20 °C  |
| Max. pH-value in Usage Concentration              | 10.5 pH |
| Min. pH-value in usage concentration              | 2 pH    |

## Design & Patent Registration Details

|                         |                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------|
| Design Registration No. | EU 002189654-001, GB 9002189654-001, EU 009198203, UK 6236776                                              |
| Pat. Pending/Patent No. | EP2816930 validated in DE, FR, GB and DK. US9204712<br>EP2816929 validated in DE, FR, GB and DK. US9357831 |

## Sustainability Details

|                                                      |     |
|------------------------------------------------------|-----|
| Product Recycling Symbol "7", Miscellaneous Plastics | Yes |
|------------------------------------------------------|-----|

New equipment should be cleaned, disinfected, sterilised and any labels removed, as appropriate to its intended use, e.g. high risk vs. low risk food production areas, general hospital areas vs. intensive care units, before use.

1. See Declaration of Compliance for further details on food contact

3. Do not store the product below 0° Celsius.