



## Hitzehandschuhe DAILOVE H200

pure<sup>11</sup>-Nr.: 05530, Hersteller: Distributor pure<sup>11</sup>



### Zusammenfassung

- Art: Hitzeschutzhandschuhe
- Material: Nylon/Silikon
- Handspezifisch
- Stärke: 2,95 mm
- Doppellagige Struktur bestehend aus Nylongestrick mit Siliconbeschichtung
- Geeignet für Naß- und Trockenprozesse bis ca. 232°C
- 200°C heiße Gegenstände können für bis zu 15 Sekunden gehalten werden
- Gute Hitzebeständigkeit

### Empfohlene Reinraumklassen

ISO  3  4  5  6  7  8  9

GMP      C  D

### Produktvarianten

**pure<sup>11</sup>-Nr.: 05530WM**

Farbe: Weiß / Größe: M / VE: 1 Paar

**pure<sup>11</sup>-Nr.: 05530WL**

Farbe: Weiß / Größe: L / VE: 1 Paar

**pure<sup>11</sup>-Nr.: 05530WXL**

Farbe: Weiß / Größe: XL / VE: 1 Paar

**pure<sup>11</sup>-Nr.: 05530WXXL**

Farbe: Weiß / Größe: XXL / VE: 1 Paar

Quelle: <https://www.pure11.de/hitzehandschuhe-dailove-h200>

## 2.95mm Heat Resistive Double Layered Structure:-

Although outer silicone glove ignites at 435°C, due to the double layered structure with heat resistive material inside, they can hold objects at **200°C** for about 7 seconds.

They are suitable for the work in clean room, for semiconductor vaporization process or for wafer manufacturing since they generate minimum dust.

Since silicone is inactive, it is chemically stable and won't affect surrounding materials.

It is used in medical field, in sterilized related work and in food industries.

Silicone Glove Ignition Point Test		Ignition Point
Tested by Foundation of Chemical Product Test	Outer Gloves	435°C
	Inner Gloves	425°C

Silicone Combustion Gas Test		
Tested by Organization of Chemical Substance Evaluation & Research		
	Dailove H200 Heat Resistive	Determination (Minimum)
Fluoric acid (HF)	Not detected	0,1
Chloric acid (HCl)	Not detected	0,5
Bromic acid (HBr)	Not detected	0,5
Cyanic acid (HCN)	0.012	0.005
Sulfur oxide (SOx) (SO <sub>2</sub> conversion)	Not detected	0,5
Nitrogen oxide (Nox) (NO <sub>2</sub> conversion)	4,6	0,5

- FEATURES :**
  - Economical: long operating life
  - Protective: heat resistance
  - Non-particulating: will not contaminate use area or process equipment
  - Comfortable: Confort Curve design fits the natural curve of the hand, while high-density, insulative nylon liner reduces particle shedding
  - Safe: contains no PCB, asbestos, or fiberglass hazards. RoHS substances do not contain.

- SIZE :** 9 / 10 / 11 (for H200)

Silicone Analysis Result		Tested by Japan Food Analysis Center	
		above 100°C	below 100°C
Material test	Cadmium/lead	Proper	Proper
Elution test	Phenol	Proper	Proper
	Formaldehyde	Proper	Proper
	Zinc	Proper	Proper
	Heavy metals	Proper	Proper
	Evaporation residues	Proper less than 5ppm	Proper less than 5ppm

H200 27/28cm



H200-40 (L & XL only) 40cm



ダイヤロブ  
H200-40

サイズ	LL	L
長さ (mm)	400	
裏地	化繊	
厚み (mm)	2.95 (裏地含)	
中手材質	断熱布	
色	白	

H200-55 (L & XL only) 55cm



Product of Dia Rubber Co., Ltd., Japan.

