

# Material Safety Data Sheet

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# 1.0 Identification

**Product Identification** 

Product name: Cleanroom Polyester Wiper

Recommend use: Cleanroom Class 100 up

# 2.0 Hazard(s)Identification

Non hazardous product

Smell (Order): No

Impact to the eyes: No

Impact to the skin: No

Impact to the inhalation: No

# 3.0 Composition & Information on Ingredients

CAS Number : 25038-59-9

Material: Polyester (PE) with the polymer substance of Polyolefin/Hydrocarbon

A heavy weight wiper double-knitted interlock of 100%,

continuous filament 75Denier composition

Physical state: Solid Fabric

Color: White

Solubility in water: Insoluble

Melting point: 250 °C

Boiling point: Not applicable

Decomposition temperature: 288 °C

Flammable point: Not flammable



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#### 4.0 First-Aid measures

First aid is normally not required if Irritation do occurs, follow to doctor's advice.

#### 5.0 Fire-fighting Measures

Extinguishing media: Water spray, Foam, Dry chemical, CO<sub>2</sub>

Hazards Combustion Product: Material can burn at high temperature or above the decomposition Point or in

contact with open flame.

#### 6.0 Accidental release measure

Personal precautions, protective equipment and emergency procedures: N/A

Environmental precautions: N/A

Methods and material for containment and cleaning up : N/A

Reference to other sections: N/A

#### 7.0 Handling and Storage

Store in room temperature less than 40°C and dry place can withstand the life time 6-12 month

Do not handle or open near an open flame and sources of heating

Avoid exposure to direct sunlight

# 8.0 Exposure Controls Personnel protection

N/A

#### 9.0 Physical and Chemical properties

N/A



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# 10.0 Stability and reactivity

Chemical stability: Stable

Condition to avoid: Temperature above 200 deg. C will cause decomposition in the presence of

Oxygen.

Decomposition: Hazardous decomposition products; Carbon dioxide, Carbon monoxide and low

molecular weight oxygenated organics.

# 11.0 Toxicological information

N/A

#### 12.0 Ecological information

N/A

# 13.0 Disposal consideration

Waste Disposal:

Treatment, storage, transportation and disposal must be in accordance with

Applicable local regulations.

Disposal as a nonhazardous waste in a licensed facility.

#### 14.0 Transport information

N/A

# 15.0 Regulatory information

N/A

# 16.0 Other information

No information