

1.0 Identification

Product Identification

Product name: Ear Loop Face Mask - Round Elastic (Medical)

Recommend use: General

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

Material	CAS Number :
PP Spunbond / PP Melt blown	9003-07-0
PET Yarn	25038-59-9
PU Polyurethane (Round Elastic)	9009-54-5

4.0 First-Aid measures

First aid is normally not required. If irritation do occurs, follow for doctor's advice.

5.0 Fire-fighting Measures

Flammability

Maybe combustile at high temperature

Hazardous Combustion products

Material can burn at temperature or above the decomposition point or in contact with open flame.

Extinguishing medial

Water spray, Foam, Dry chemical, CO₂

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. Do not handle or open near flame and source of heating. Avoid to exposure to direct sunlight

8.0 Exposure Controls / Personnel protection

N/A

9.0 Physical and Chemical properties

Physical state: PP Solid Non-Woven Fabric
PET Solid Non-Woven Fabric and yarn
Round Elastic Solid

Color: PP White
PET White
Round Elastic White

Solubility in water: Insoluble

Melting point: PP 160-173 °C
PET > 250 °C

Boiling point: PP 120-132 °C
PET > 350 °C
Round Elastic > 136 °C

Decomposition temperature: PP > 350 °C
PET > 300 °C
Round Elastic > 120 °C

Flammable point: Not flammable

10.0 Stability and reactivity

Chemical Stability Stable

Conditions to Avoid Temperature above 350° C (PP) and will cause decomposition in presence of oxygen. Avoid strong oxidize media

Decomposition Hazardous gases or vapors can be released including carbon dioxide, carbon monoxide, aldehyde, ammonia, aliphatic hydrocarbon and ketone

11.0 Toxicological information

N/A

12.0 Ecological information

N/A

13.0 Disposal consideration

Treatment, storage, transportation and disposal must be in accordance with applicable local regulations. Disposal as a nonhazardous waste in licensed facility.

Life time 3 years under normal condition room temperature in shade area.

14.0 Transport information

N/A

15.0 Regulatory information

N/A

16.0 Other information

No information