



SECTION 1: IDENTIFICATION

Product Identifier

Disposable 3-Layer Procedure Earloop Face Masks

Other Means of Identification

PureLife Item Code(s): List of Products in Annex

Company Address

PureLife Dental
2716 Ocean Park Blvd #3080
Santa Monica, CA 90405

Telephone Number (Canada): 877-777-3303

Emergency Telephone Number: 877-777-3303

SECTION 2: HAZARD IDENTIFICATION

Toxicity: Non-toxic, incombustible, easy to decompose, breathe freely, skin irritation free. Perfect physical characteristics within a wide temperature range. Could be used at 120°C for a long time.
Aspiration: No hazard symptoms reported.
Ingestion: No hazard symptoms reported.
Skin contact: No information reported. Will burn skin at molten stage.
Eye contact: Micro-powder or dust could intrude into eyes.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Composition: Polypropylene or non-woven fabric
Appearance characteristics: Mixed short fibers scotched and web-formed to be a thin non-woven fabric
Composition of Earloop: Polyester and Spandex
Composition of Nosepiece: Polypropylene-covered Iron

SECTION 4: FIRST AID MEASURES

Treatment: No emergency treatment required.
Advice to Physician: No specific advice.

SECTION 5: FIRE FIGHTING MEASURES

Hazard characteristics: None
Extinguisher: Use alcohol foam, dry powder, water, or sand to put out the fire.
Note: Must wear safety protective equipment to protect shin and eyes when putting out the fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Leakage/splatter: Clean up and place the splattered products into designated containers for recycling and treatment.
Others: Can apply wet process or vacuum process to deal with any powder or dusts.

SECTION 7: HANDLING AND STORAGE

Transport: No special requirements under room temperature.

Storage: Pack with carton, plastic box, or cardboard case and store under dry and ventilated environment.
Note: Avoid contact with moist air, moisture, fire, or smog.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls: No assigned values for the ingredient of this product
Personal protection: None required under normal conditions of use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	3-dimensional web shape
Color	White or other colors
Smell	None
Melting temperature	210 – 230°C
Auto-ignition temperature	> 400°C
Thermal degradation temperature	> 300°C
Explosive	No
Solubility in Water	No
Other characteristics	Could be dissolved in some aromatic solvents at certain temperature.

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable at normal temperature and normal pressure.
Incompatibility: Avoid contact with strong oxidant or aromatic solvent.
Hazard Polymerization reaction: No
Hazardous materials after degradation: Propylene, hydrocarbons, and molecular materials (CO₂, H₂O) etc. may be created after thermal degradation.
Prohibits: More easily hydrolyzed under strong acidic or alkali environment e.g. sulfuric acid.

SECTION 11: TOXICOLOGICAL INFORMATION

Skin: Non-irritating
Eye: Non-irritating
Hypersensitivity: No information reported
Other information: No hazardous effects will occur when using or handling the material.

SECTION 12: ECOLOGICAL INFORMATION

No harmful ecological impact data.

SECTION 13: DISPOSAL CONSIDERATIONS

Treatment: Treat the waste as designated places according to laws and regulations.

SECTION 14: TRANSPORT AND STORAGE

Storage: Store in a cool, ventilated warehouse; away from fire and heat sources. The temperature of the warehouse should not be higher than 60°C. Avoid direct sunlight. Sealed packaging; should be stored separately from oxidants. The warehouse should have lighting and ventilating facilities. With switches mounted outside. The warehouse should be equipped with the appropriate variety and



quantity of fire extinguishers. Mechanical equipment or tools which are prone to sparks are prohibited.

Transport:

The material is non-toxic and can be transported as non-toxic and harmless material regulations.

Loading and unloading:

Handle lightly to prevent packaging damage.

SECTION 15: REGULATORY INFORMATION

Laws and regulations:

Normal industrial products. No special regulations.

SECTION 16: OTHER INFORMATION

Legal disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. AMD Medicom Inc. shall not be held liable for any damage resulting from handling or from contact with the products listed in Annex.

ANNEX: LIST OF PRODUCTS

Item Code No.	Description
1154901	PureLife, Blue, Level 3 masks
1154902	PureLife, Pink, Level 3 masks