

# Safety Data Sheet

## 1. Product and Company Identification

Product Name: Nano Pro Protection Face Mask

Manufacturer Stock Number: 8108, 8108B, 8108C

Intended Use: Respiratory Protection

Company Name: Yulwon Co. Ltd.

Company Address: 169, Mado-ro, Docheok-myeon, Gwangu-si, Gyeonggi-do, South Korea [12818]

#### 2. Hazards Identification

This product is exempt from hazard classification according to OSHA Hazard Communication Standard, 29 CFR 1910.1200.

#### 3. Ingredients

CAS	Ingredient Name
9003-07-0	POLYPROPYLENE
None	CADMIUM-FREE STEEL
None	LATEX FREE SYNETHETIC ELASTIC

#### 4. First Aid Measures

Skin Contact: No need for first aid is anticipated.

Eye Contact: No need for first aid is anticipated.

Inhalation: No need for first aid is anticipated.

Ingestion: No need for first aid is anticipated.

## 5. Fire Fighting Measures

Extinguishing Media: Water spray, Dry powder, Carbon Dioxide, and Foam.

Danger characteristic: Can cause burning with bright fire.

#### 6. Accidental Release Measures

Personal Precaution: Not Applicable

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Environmental Precautions: Do not release into the environment.

Do not let the product enter into drains.

Methods for cleaning up recovery: Not Applicable

## 7. Handling and Storage

Handling: This product is considered to be an article which does not release or

otherwise result in exposure to a hazardous chemical under normal

use conditions.

Technical measures: Storage and handling precautions applicable to products.

Specific handling advice: Avoid accumulation of static charges.

Storage: Keep out of direct sunlight.

Technical measures: Keep packaged sealed open only until use. Store protected from

moisture.

# 8. Exposure Controls/Personal Protection

This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions. No engineering controls or personal protective equipment (PPE) are necessary.

## 9. Physical and Chemical Properties

Physical State:	Solid
Appearance:	Flat fold respirator with white coverweb
pH:	6-8
Odor:	Not Applicable
Solubility:	Not Applicable
Melting Point:	No Data Available
Ignition temperature:	No Data Available
Viscosity:	Not Applicable
Flash Point:	Not Applicable
Color:	White

## 10. Stability and Reactivity

This material is considered to be non reactive under normal use conditions.

#### 11. Toxicological Information

Acute toxicity: None

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Acute poisoning: None

Chronic poisoning: None

Stimulus: None

Sub-acute and chronic poisoning: None

Spasmodic: None

Deformation: None

Carcinogenicity: None

Additional Information:

This product, when used under reasonable conditions and in accordance with the directions for use, should not present a health hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards.

## 12. Ecological Information

This article is expected to present a low environmental risk either because use and disposal are unlikely to result in a significant release of components to the environment or because those components that may be released are expected to have insignificant environmental impact.

#### 13. Disposal

Dispose of contents/container in accordance with the local/regional/national/international regulations.

#### 14. Transport Information

Land transport (ARD/RID): Not classified as a dangerous good under transport regulations.

Inland waterway transport (AND):Not classified as a dangerous good under transport regulations.

Sea transport (IMDG):Not classified as a dangerous good under transport regulations.

Air transport (IATA/ICAO): Not classified as a dangerous good under transport regulations.

## 15. Regulatory Information

Safety Data Sheets: D.91/155/EEC amended by D.93/112/EEC: Dangerous substance and

preparations.

Dangerous Preparations: D. 88/379/EEC amended by D. 93/18/EEC (3<sup>rd</sup> ATP). Not classified

as dangerous.

Inventories: TSCA(USA): Conforms

EINECS (EC): Conforms

ENCS (Japan): Conforms

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#### 16. Other Information

Any other intended applications should be discussed with the manufacturer.

Disclaimer: This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

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