

MP Mesh A900E

Material Safety Data Sheet

I. Identification	
Product name	MP Mesh A900E Unwoven Mesh for Coating
Chemical family	Polymer, polyester
Name of contact	Benson Yau
Product principal address	Master Proofer Company Ltd. 139A, Hung Uk Tsuen, Ping Shan, Yuen Long, N.T., HK
OEM address	Room 401B, 4/F, Yin Xiang Da Sha, 613 Guang Yuan Zhong Lu, Guang Zhou
Country of origin	China
Emergency telephone number	(852) 2609 2300

II. Ingredients			
Ingredients	CAS number	OSHA PEL	Contents (%)
Polyethylene terephthalate	25038-59-9	-	> 90
Other additives	Trade secret	-	< 10

III. Physical data			
Boiling point (°C)	N/A	Vapour pressure (mmHG)	N/A
Melting point (°C)	N/A	Specific gravity (20°C)	N/A
Ignition point (°C)	N/A	Volatile material (wt %)	N/A
Viscosity (25°C, cps)	N/A	pH	N/A
Solubility	Insoluble in water.		
Appearance & odour	White mesh. Odourless.		
VOC content	N/A		

IV. Fire & explosion hazard data	
Flash point (°C)	N/A
Extinguishing media	Water spray, carbon dioxide, foam, dry powder.
Special firefighting procedures	Wear self-contained breathing apparatus.
Explosion hazard	Non-explosive.

V. Health hazard data	
<u>Acute effects</u>	
No significant symptoms are expected.	
<u>Chronic effects</u>	
No adverse effects are expected.	
<u>Emergency & first aid procedures</u>	
Eye	Flush with copious amount of water for at least 15 minutes. If irritation develops, seek medical attention.
Skin	Wash affected areas thoroughly with soap and water. If irritation develops, seek medical attention.
Inhalation	Remove the affected individual into fresh air. If irritation develops, seek

	medical attention.
Ingestion	Do not induce vomiting. Seek medical attention. Never induce vomiting or give anything by mouth if the victim is unconscious or having convulsions.

VI. Reactivity data	
Stability	Stable.
Reactivity	N/A
Condition to avoid	Exposure to open flame.
Incompatibility	Strong acid. Strong base. Strong oxidizing agent.
Hazardous combustion or decomposition product	Carbon oxides, nitrogen oxides, hydrocarbons.
Hazardous polymerization	Will not occur.

VII. Spill or leak procedures	
Steps to be taken if material is spilled or released	Sweep waste fabric into a waste container.
Waste disposal method	Dispose of absorbed material in accordance with regulations.

VIII. Special protection information	
Ventilation	Use general dilution ventilation and/or local exhaust ventilation.
Respiratory protection	Normally not required.
Protection gloves	Normally not required.
Eye protection	Normally not required.
Other protective equipment	Normally not required.

IX. Special precaution	
Handling	Handle in accordance with good industrial hygiene and safety practice. No special measures necessary provided product is used correctly. Ensure adequate ventilation.
Storage	Store in a cool and dry place.
Other precautions	Do not smoke at the workplace.

Note: The information contained in this Safety Data Sheet does not constitute the users own assessment of workplace risk as required by other Health & Safety legislation. The data given here is based on current knowledge and experience. The purpose of this data sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the product's properties.

Certified by

Benson Yau.
Quality Representative

Date: May 2021

Digital print out; signature is not required

