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MSDS

Samples Name: EVA Foam Material

Model: /

Client Name: Wing Tai Plastics Mfg. (Shen Zhen) Co., Ltd

Client Address: JUN ZI BU TIAN XIN CUN INDUSTRIAL AREA GUANLAN TOWN, SHENZHEN



Written by:

Inspected by:

Approved by:





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Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product Name: EVA Foam Material

Purpose: packing, toy accessories, shoe material Supplier: Wing Tai Plastics Mfg. (Shen Zhen) Co., Ltd Manufacture: Wing Tai Plastics Mfg. (Shen Zhen) Co., Ltd

Tel: 0755-29679903

Emergency Telephone: 0755-29679903

Fax: 0755-29679154

Email: dickson@omnimax.com.hk

Section 2 - Composition/Information on Ingredient

Pure ☐ Admixture ☐		
Chemical Name	CAS No.	Wt%
Ethylene-Vinyl Acetate Copolymer	24937-78-8	15
Low Density Polyethylene	9002-88-4	58
Azodicarbonamide	123-77-3	4
Dicumyl Peroxide	80-43-3	0.50
Calcium Carbonate	471-34-1	12
Black Pigment	1333-86-4	10
Zinc oxide	1314-13-2	0.50

Section 3 -Hazards Identification

Fatalness grade: In accordance with Directive 1999/45/EC, the sample is not divided into dangerous article.

Invasion route: Skin contact: N/A

Eyes contact: N/A Inhalation: N/A Ingestion: N/A

Health hazards: The pyrolysis products of the sample have irritation effects on the respiratory tract. Not toxic itself.

Environment hazards: N/A
Burnt and blast hazard: N/A

Section 4 - First Aid Measures

Skin touch: Remove the contaminated clothes, wash with flowing water.

Eyes: Lifting the upper and lower eyelids, flush the eyes with plenty of water or saline water. Get medical aid.

Inhalation: Remove from exposure and move to fresh air immediately. Get medical aid.

Ingestion: Drink sufficient warm water and induce vomiting. Get medical aid.





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Section 5 - Fire Fighting Measures

Hazard speciality: decompound point: N/A

Hazardous combustion products: carbon monoxide, carbon dioxide.

Extinguishing agent: Hazy water, foam, dry powder, carbon dioxide, sandy clay

Extinguishing notes: Put out the fire in the downwind direction, do not put out fire in the upwind direction. When burning, it

generates lots of dense smokes, so the fire fighters must be equipped with gas mask, whole body

bunker clothing and wear respirator.

Section 6 -Accidental Release Measures

Emergency dispose: Insulate the polluted area, and restrict on access. Cut off the fire source. It is suggested that the staff

wear dust respirator (full mask) and dress in work clothes. Use a clean spade to collect the spillage into clean, dry containers with covers, and transfer them to a safe place. Massive divulgence: recycle or

transport to waste treatment place for handling.

Methods for Cleaning Up: clean off

Section 7 - Handling and Storage

Handling notes: wear work clothes and gloves

Storage notes: Stored in a cool, ventilated room. Keep away from fire and heating sources. Keep separately from oxidants, no

mixing storage. Equip with relevant types and quantities of the extinguishment instruments. The storage place

should be equipped with suitable accepts materials.

Section 8 - Exposure Controls, Personal Protection

Tiptop admit chroma: N/A
Testing method: N/A

Project Control: N/A

Respiratory system Protection: Wear self-contained breathing dust respirator if the density exceed in the air.

Eyes Protection: Generally need no special protections.

Body Protection: Wear normal work clothes.

Hands Protection: Wear normal defend gloves.

Other Protections: No smoking in the workplace. Keep good habit of hygiene.

Section 9 - Physical and Chemical Properties

State of substance: black EVA

Boiling Point: 90°-100°

Proportion: unsteady

Acid Value: N/A PH Value: 6.42 Flash Point: /

Solvent inhale admission quality: N/A

Solubility: insoluble in water





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Section 10 - Stability and Reactivity

Stability: Stable under normal temperature and pressure

Distribution of Ban: strong acids, strong alkalis, strong oxidants

Conditions to Avoid: N/A

Hazardous Polymerization: N/A

Hazardous Decomposition Products: N/A

Section 11 - Toxicological Information

Acute Toxicity: N/A

Subacute and Chronic Toxicity: N/A

Excitive: N/A

Allergenicity: N/A
Mutagenicity: N/A
Carcinogenicity: N/A

Others: N/A

Section 12 - Ecological Information

Ecological toxicity: Ecological inert

Biology Degradability: N/A **Abiological Degradability:** N/A

Biology Enrichment or biology accumulate property: N/A

Other harmful effects: N/A

Section 13 - Disposal Considerations

Castoff kind: ☐dangeCastoff ☐ industry solid castoff

Castoff treat method: Refer to National or Local regulations before Disposing. Can be cyclic reused.

Castoff notes: N/A

Section 14 - Transport Information

Hazard goods number: non-hazardous goods

UN number: N/A

Packing sign: according to GB

Packing method: N/A Transport notes: N/A

Section 15 - Regulatory Information

Regulatory Information: N/A

Section 16 - Additional Information

References: N/A
Departments: N/A





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Data auditing unit: N/A Amend explain: N/A Other Information: N/A

Note:

- Results of this report refer to report ASZ09040801

End of MSDS



