# **Material Safety Data Sheet**



Manufacturer's Name Metamark UK Limited

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#### Section I – Identification of Substance

Series Name: Metamark MD-X / XB

Description: MD-X / XB MetaWrap

Notes: This product is typically printed with solvent based inks. This data sheet refers to the unprinted / unprocessed material only.

#### Section II – Composition / Ingredients Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)	Adhesive coated vinyl film with paper liner
Composition	100%
CAS Number	n/a

### **Section III – Physical / Chemical Characteristics**

Appearance and odour	Pigmented adhesive coated film with a slight odour
Melting point	Not determined
Boiling point	Not applicable
Vapour pressure (mm Hg.)	Not applicable
Specific gravity (H <sub>2</sub> O = 1)	Not determined
Vapour density (AIR = 1)	Not applicable
Evaporation rate (Butyl Acetate = 1)	Not applicable
Solubility in water	Nil

### **Section IV - Fire and Explosion Hazard Data**

Flash point (Method Used)	Not applicable
Flammable limits	Not applicable

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Extinguishing media

Water spray, dry chemical, foam

Wear full fire fighting equipment in accordance with local / national regulations.

Carbon Monoxide and Carbon Dioxide, Hydrogen Chloride. Plastcisers and smoke.

#### Section V - Stability and Reactivity Data

Stability

Materials to avoid

Incompatibility materials / conditions

Store out of direct sunlight

Hazardous decomposition or by-products

Stable. Hazardous polymerisation will not occur.

#### Section VI - Health Hazard Data / Emergency - Symptoms of exposure

Effects from eye contact	Eye contact is not expected to occur during normal use of the product.
Effects from skin contact	No adverse effects are expected from skin contact.
Effects from inhalation	The odour associated with these films, which is common with vinyl materials, is due to low level residual odour from the manufacturing process. The odour is strongest when a new box is opened or if the films are used in a room without the adequate ventilation. This odour has no adverse health effects; however some people may initially find the odour objectionable and may even feel nauseated from it.
Effects from Ingestion	Ingestion is not a likely route of exposure to this product.

### Section VII - Health Hazard Data / Emergency and First Aid Measures

Eye Contact	No need for first aid is anticipated
Skin Contact	No need for first aid is anticipated.
Inhalation	No need for first aid is anticipated. If signs or symptoms occur, remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, get immediate medical attention.
Ingestion	No need for first aid is anticipated.

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Waste Disposal Method:



#### Section VIII - Precautions for Safe Handling and Use

Critical Hazards Not applicable

Steps to be taken in case material is released or spilled: Not Applicable

Dispose of large quantities in a landfill/waste disposal site. Disposal alterative: Incinerate in a industrial or commercial facility licensed to handle hazardous waste. Dispose of completely absorbed

hazardous waste. Dispose of completely absorbed waste product in a landfill or facility licensed to

handle chemical waste. Consult local authorities

before disposal.

Precautions to be taken in handling and storing: Store at 35°C or less. Keep in dry container.

Methods for cleaning up Not applicable

Other precautions: Not applicable

#### Section IX – Exposure Control Measures / Protection

Skin protection Not applicable

Hand protection Not applicable

Respiratory protection / inhalation Not applicable

Ventilation Use in a well ventilated area

Local exhaust Not applicable

Ingestion Not applicable

Please Note: This information refers to the stated product before any further processing and may not be valid for any use once the material has been processed or use in combination with any other product or materials.

The above data is given in good faith to provide an indication of the performance of the product. Purchasers should consider the suitability of each product for its intended use and the purchaser assumes all risks in connection with such use. Seller shall not be liable for damages in excess of the purchase price of the product nor for incidental nor consequential loss. It is believed that the information on this data sheet is correct to the best of our knowledge at the date of publication. We do not accept any liability for any loss, damage or injury resulting from its.

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