

MATERIAL SAFETY DATA SHEET

BFM® GLOBAL LTD

P O Box 66-087 Beachhaven, Auckland 0749 New Zealand

1 M4

1. PRODUCT IDENTIFICATION: Product Name: LM4 (Polyester Fabric)

Chemical Family: Polyethylene Terephalate
Chemical Name: Polyethylene Terephalate

2. HAZARDS IDENTIFICATION: OSHA Permissible: N/A

ACGIH Threshold: N/A

Symptoms of Exposure: Physiologically Inert

Medical Conditions: N/A
Primary Route of Entry: N/A
Emergency First Aid: N/A

3. COMPOSITION/ INFORMATION ON INGREDIENTS: **Principal Hazardous Components**

Percent

Threshold Limit Value

None known N/A N/A

Formula: Proprietary*

*A detailed disclosure will be provided to appropriate medical or industrial hygiene personnel as

priviledged information upon request.

4. PHYSICAL AND CHEMICAL PROPERTIES:

Boiling Point: N/A
Specific Gravity: 1.385
Vapour Pressure: N/A
Percent Volatile: < 1%
Vapour Density: N/A
Evaporation Rate: N/A

Solubility in Water: Insoluble in water

Appearance & Odour: White colour fabric

No odour

5. FIRE & EXPLOSION DATA: Flash Point:

Auto Ignition Temp: N/A
Flammable Limits: N/A
LEL: N/A
UEL: N/A

Extinguishing Media: Water, foam CO2 dry chemical

N/A

Special Fire Fighting: Self-contained breathing apparatus in any closed area

Unusual Fire & Explosion

Hazards: Emits toxic fumes under fire conditions

6. REACTIVITY DATA: Stability: Stable

Incompatibility: Mat. to Avoid: N/A

Cond. to Avoid: N/A

Hazardous

Polymerization: Will Not Occur

Hazard. Decomp

Products: thermal degradation will result in the formation of o-toluidine

and o-tolyisocyanate at process temperatures over 180 C.





7. ENVIRONMENTAL Spill Response: sweep up and discard in suitable containers

PROTECTION PROCEDURES: Waste Disposal Method: landfill in accordance with local, state, and federal laws

SPECIAL PROTECTION INFORMATION

Eye Protection:none requiredSkin Protection:N/A - none requiredRespiratory Protection:none required

Ventilation Recommended: if high temperatures used, provide good room ventilation

Other Protection: none required

8. SPECIAL PRECAUTIONS: Hygienic Practices: do not store near flame or excessive heat.

Precautions For Repair: N/A
Other Precautions: none

9. OTHER INFORMATION: NOTE: This product does not contain silicone.

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