

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name: MASTERS AQUAPROOF

Trade Name and Synonyms: Vinyl Film

Chemical Name and Synonyms: Flexible Vinyl Film and Sheet

Chemical Family: Plasticized PVC

Molecular Formula: N/A

Material uses: Pool liner, containment liner, vapour barrier, automotive heel pad, and book stock applications.

Supplier Name and Address:

G.F. THOMPSON CO. LTD.
620 Steven Court, Unit #11
Newmarket, Ontario
L3Y 6Z2
Tel.: 905-898-2557

Manufacturer name and address:

Refer to supplier

Emergency Tel:
(905) 898-2557

WHMIS CLASS: Not Controlled by WHMIS

SECTION II – HAZARDOUS COMPONENTS OF MIXTURES

NOT APPLICABLE

SECTION III – PHYSICAL DATA

Appearance and Odour: Clear or coloured film.

Boiling Point: N/A

Vapour Pressure: N/A

Vapour Density (Air =1): N/A

Solubility in Water: N/A

Melting Point: N/A

Specific Gravity (Water = 1): 1.2 – 1.8

Percent Volatile (by weight): N/A

Evaporation Rate (Butyl Acetate=1): < 1

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A

Fire Extinguishing Media: Water fog, CO₂

Special Fire-Fighting Procedures:

Vinyl film will burn if exposed to flame. Use protective breathing equipment.

Unusual Fire and Explosion Hazards:

Burning in an open flame may field toxic hydrogen chloride gas and metal oxides.

Flammable Limits: L – n/a, U – n/a

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SECTION V – HEALTH HAZARD DATA
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Threshold Limit Value: N/A
Effects of Overexposure: Material does not pose a toxic hazard under normal use. Hazardous fumes are produced by combustion or high temperature decomposition.
Emergency and First Aid Procedures:
Inhalation: In case of exposure to fumes during hot processing, remove victim to fresh air and give CPR or oxygen if needed. Call a physician
Contact: In case of contact, flush eyes with plenty of water for 15 minutes. Flush skin with plenty of water. Call physician.

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SECTION VI – REACTIVITY DATA
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Stability: Stable
Conditions to Avoid: Exposure to high temperatures for prolonged periods.
Incompatibility (Materials to Avoid): Strong acids, bases, solvents
Hazardous Decomposition Products: Metal Oxides, HC1, CO, CO2
Hazardous Polymerization: Will not occur.

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SECTION VII – SPILL OR LEAK PROCEDURES
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Steps to be taken in case material is released or spilled
Collect material and remove to disposal container. Observe all relevant Local, Provincial and Federal laws.
Waste Disposal Method
Obey all relevant Local, Provincial and Federal laws. Do not contaminate any lakes, streams, ponds or underground water supply.

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SECTION VIII - SPECIAL PROTECTION INFORMATION
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Respiratory Protection: Use NIOSH- approved respiratory protective equipment if exposed to flame.
Ventilation: Ventilate in areas of hot processing.
Protective Gloves: N/A
Eye Protection: Safety Glasses
Other Protective Equipment: N/A

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SECTION IX - SPECIAL PRECAUTIONS
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Precautions To Be Taken In Handling and Storing:
Protect from flame or excessive heat.
HMIS Ratings: Health -0 Flammability – 1 Reactivity - 0

Additional notes or references: n/av - no additional remark
Preparation date: December 1, 2009