



MATERIAL SAFETY DATA SHEET

PRODUCT NAMES: Fastfoot®, Fastbag®
PRODUCT CODES: FF37, FF50, FF62, FF74
FB18, FB24, FB30, FB36

WHMIS CLASSIFICATION Not controlled

**HMIS
CODES**

H	F	R	P
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SECTION I – MANUFACTURER IDENTIFICATION

Manufacturer's name	Fab-Form Industries Ltd.		
Manufacturer's address	Unit 212, 6333 148th Street, Surrey, BC V3S 3C3, Canada		
Emergency phone	(604)596-3278	Information phone	(604)596-3278
Website	www.fab-form.com	Email	info@fab-form.com
Date prepared	May 2 nd 2008	Prepared by	R. Fearn

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

The fabric is non-hazardous, comprised mainly of polyethylene. Colored and printed fabrics contain small quantities of proprietary pigments that may be health hazards in concentrated form. Contained in the matrix of the fabric, they do not make the fabric hazardous. More details on specific colors available on request.

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance and Odor	Very slight odor	
Boiling point	Not available	
Specific gravity	.91 - .98	
Vapor density	Not available	
Evaporation rate	Not available	
Solubility in water	Insoluble in cold and hot water	
pH	Not available	
Vapor pressure	Not available	
Freezing point	115 – 130 degrees Celsius	
Coefficient of oil/water distribution	Not soluble in water	

SECTION IV – FIRE AND EXPLOSION HAZARD DATA	
Flashpoint	Not applicable
Flammable limits in air by volume	Lower: N/A; Upper: N/A
Extinguishing media	Foam, CO2, dry chemical, water
Special firefighting procedures	All individuals required to enter the hazard area must wear full-face, NIOSH-approved self-contained breathing apparatus and appropriate protective clothing.
Unusual fire and explosive hazards	Fastfoot® and Fastbag® polyethylene products are not highly flammable, but will melt and/or burn when exposed to heat or open flame. Avoid contact with molten, dripping plastic. When heated to decomposition, product emits acrid smoke and irritating fumes.

SECTION V – REACTIVITY DATA	
Stability	Stable, decomposition temperature > 300 degrees Celsius
Conditions to avoid	Temperatures > 80 degrees Celsius
Incompatibilities	Compatible with concrete and water. Contact Fab-Form for other chemicals.
Hazardous byproducts	Carbon monoxide, carbon dioxide, oxides of nitrogen, and hydrocarbons may be generated during thermal decomposition and combustion.
Hazardous polymerization	Will not occur.

SECTION VI – HEALTH HAZARD DATA	
Inhalation health risks	None at ambient temperatures
Skin/eye contact health risks, symptoms of exposure	Prolonged and/or repetitive contact can cause abrasion and irritation. Contact with molten product will burn unprotected skin and eyes. Should a burn occur, cool burn area immediately with cool, clean, running water until no heat is emitted from burn area. Cover with light, dry dressing. Do not apply oily ointments or puncture blisters. Obtain medical assistance.
Ingestion health risks, symptoms of exposure	Products should not be eaten nor used as food wrapping without consulting the manufacturer.
Health hazards (acute and chronic)	None
Carcinogenicity: NTP	No
IARC Monographs	No
OSHRA Regulated	Not regulated
Mutagenic effects	Not known

Developmental toxicity	Not toxic
Teratogenic effects	None known
Medical conditions generally aggravated by exposure	None identified
Emergency and first aid procedures	If in contact with hot or molten plastic, treat the effected area with cool water and seek medical attention.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Waste disposal method	Recycling is recommended
Precautions in handling and use	Fabric can be slippery when wet and care should be taken. Charges of static electricity may be generated during handling.

SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION

Respiratory protection	Not required under normal handling and ventilation.
Ventilation	Not required under site construction conditions
Protective gloves	Recommended when using hammer tacker stapler.
Eye protection	Recommended when using hammer tacker stapler.
Other protective equipment or clothing	Standard construction clothing is recommended when working on the jobsite.
Work/hygienic practices	Wash hands after handling and before eating.

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