Material Safety Data Sheet

WHMIS	Protective Clothing	TDG Road/Rail

SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

Product name: Meadow Fresh Liquid Deodorizer (34485-87) **Effective Date:** 1/1/2015 **Code No.:** 422A

Product use: Odour deodorizer

WHMIS: CLASS D-2B: Material causing other toxic effects (TOXIC).

TDG: Not controlled under TDG (Canada).

Not applicable.

Manufacturer:

Lawrason's Inc.
460 Wyecroft Road
Oakville, ON, L6K 2G7
Tel: (905) 842-8300
Fax: (905) 842-8906

Supplier:

EMERGENCY PHONE : CANUTEC (613) 996-6666

SECTION II - HAZARDOUS INGREDIENTS

Ingredients	CAS #	Wt%	ACGIH-TLV	LC_{50}/LD_{50}
1) Ethanol (Denatured)	64-17-5	7-13	TWA: 1000 (ppm) from ACGIH (TLV)	ORAL (LD50): Acute: 7060 mg/kg [Rat.]. 3450 mg/kg [Mouse]. 6300 mg/kg [Rabbit]. VAPOR (LC50): Acute: 8000 ppm 4 hour(s) [Rat.].

SECTION III - PHYSICAL DATA

Boiling point:	Not available	**Specific Gravity:**	1.00 (Water = 1)
Vapour Pressure:	Not available	**Vapor Density:**	Not available
Solubility in Water:	Complete	**Percent Volatile:**	Not available.
Physical State:	Liquid.	**Evaporation Rate:**	Not available.
Appearance and Odour:	Green. Herbal	**pH (as supplied):**	Neutral.
		Viscosity:	Not available.

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: Non-flammable.

Flash Points: Not applicable.

Flammable Limits: Not applicable.

Hazardous Combustion Products: Not applicable.

Means of Extinction: Water, dry chemical, carbon dioxide

Special Fire Hazards: None known

SECTION V - REACTIVITY DATA

Stability: The product is stable.

Incompatibility: None known

Hazardous Decomposition Products: None known to us at this time.

SECTION VI - TOXICOLOGICAL PROPERTIES

Routes of Entry	Skin contact. Eye contact. Ingestion.
Acute Effects on Humans:	May cause eye and skin irritation
Chronic Effects on Humans:	**CARCINOGENIC EFFECTS**: Not available **MUTAGENIC EFFECTS**: Not available. **TERATOGENIC EFFECTS**: Not available.
Synergistic Materials:	Not available.

SECTION VII - PREVENTIVE MEASURES

Gloves:	Rubber or neoprene gloves
Eye Protection:	Approved safety glasses or goggles.
Respiratory Protection:	Respiratory Protection not normally required
Other Protective Equipment:	Not required.
Engineering Controls:	General ventilation normally adequate.
Leak and Spill Procedure:	Soak up using absorbent material. Flush residue with water.
Waste Disposal:	Dispose of absorbed material with Municipal garbage.
Storage Requirements:	No special requirements

SECTION VIII - FIRST AID

Eye:	Flush eyes immediately with tepid water for at least 15 minutes. Call a physician immediately.
Skin:	Wash contaminated skin with soap and water.
Inhalation:	Remove to fresh air. Seek immediate medical attention.
Ingestion:	If victim can swallow, have him/her drink large amounts of water to dilute material in stomach. Contact doctor immediately.

SECTION IX - OTHER INFORMATION

References	Not available.
Additional remarks:	No additional remark.

Validated by Technical Manager, Lawrason's Inc on 1/1/2015.	**Verified by Lawrason's Inc.**
	Printed 1/8/2015.

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