

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product name: Ultra Wash (#737)

Recommended use: Neutral floor detergent

Manufacturer: EnviroWay Detergent Manufacturing Incorporated

2241 Hanselman Ave.

Saskatoon, SK S7L 6A7, Canada

Tel: 306-244-7727 Fax: 306-244-7772

Toll free: 1-888-274-0862, www.enviroway.ca

Emergency phone:

Leak and Spill: 1-800-667-7525 (SASK SPILLS) for the Province of Saskatchewan

1-866-845-6037 (Environment Canada) for anywhere else

In Transit: 1-613-996-6666 or *666 on cellular phone (CANUTEC)

Poison Control: 1-866-454-1212 (Saskatchewan)

SECTION 2: HAZARD IDENTIFICATION

Hazard classification

Skin corrosion/irritation Category 3
Eye damage/irritation Category 2

Signal word Warning



Hazard statements

Causes mild skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention Wash hands thoroughly after handling.

Wear eye protection.

Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do so. If eye irritation persists: Get medical advice/attention.

If skin irritation occurs: Get medical advice/attention.



SECTION 3: COMPOSITION

The following ingredients have hazardous properties:

Ingredient	CAS#	% by weight
alcohols c12-16 ethoxylate	68551-12-2	1-5

Ingredients not shown are either not hazardous or present below cut-off values. Ranges shown are due to batch-to-batch variation.

SECTION 4: FIRST AID MEASURES

IF SWALLOWED: Rinse mouth. Seek medical advice if you feel unwell.

IF ON SKIN: Rinse thoroughly. If skin irritation occurs: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do so. If eye irritation persists: Get medical advice/attention.

IF exposed or concerned: Get medical advice/attention if you feel unwell.

SECTION 5: FIRE FIGHTING MEASURES

Flammable: No

Means of Extinction: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Flashpoint: Not available

Special Fire Fighting Procedures: Use water spray to keep containers cool. Fire fighters should wear self-

contained breathing apparatus and full protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures: Pickup with mops. Wash down residue with water.

SECTION 7: HANDLING AND STORAGE

Handling Procedures and Equipment: Avoid contact with eyes.

Storage Requirements: Store in a lightly closed container in a cool dry area.

KEEP OUT OF REACH OF CHILDREN

SECTION 8: PERSONAL PROTECTION

Ingredient	Exposure limit – ACGIH	Exposure limit – OSHA	Exposure limit – IDLH
alcohols c12-16 ethoxylate	Not available	Not available	Not available

Gloves: Wear protective gloves

Respirator: Not required for regular use

Eye: Wear eye protection

Footwear: Not required for regular use **Clothing:** Wear protective clothing

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Orange liquid **Odour:** Orange scent

Odour Threshold (ppm): Information not available



pH: 7.2

Freezing Point: 0°C

Initial Boiling Point/Range: 100°C

Flash point: Not available

Evaporation Rate: Information not available

Flammability: Not flammable

Upper/lower flammability/explosive limit: Information not available

Vapour Pressure (mmHg): Not available

Vapour Density (air = 1): Information not available

Relative density: Information not available

Solubility in Water: Miscible

Partition coefficient: Information not available

Auto-ignition temperature: Information not available **Decomposition temperature:** Information not available

Viscosity: Information not available

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Stable

Hazardous Polymerization: Will not occur. **Materials to Avoid:** Strong oxidizing agents.

Hazardous Decomposition Products: None known

SECTION 11: TOXICOLOGICAL INFORMATION

Ingredient	LD50 oral (mg/kg) (rat)	LD50 dermal (mg/kg)	LC50 inhalation (mg/L)
alcohols c12-16 ethoxylate	>1700	Not available	Not available

EFFECTS OF ACUTE EXPOSURE:

Ingestion: Ingestions of large amounts may cause nausea, headaches, vomiting and diarrhoea.

Skin Contact: Causes mild skin irritation. **Eye Contact:** Causes serious eye irritation.

Inhalation: May cause coughing, headaches, vomiting or nausea.

Germ cell mutagenicity: Not applicable

Carcinogenicity: Not applicable

Reproductive toxicity: Not applicable STOT single exposure: Not applicable STOT repeated exposure: Not applicable

Aspiration hazard: Not applicable

Routes of exposure: Ingestion, inhalation, skin/eye exposure

EFFECTS OF CHRONIC EXPOSURE:

Skin Contact: Not known. Eye Contact: Not known. Ingestion: Not known



Numerical measures of toxicity: Oral: LD50 1,562,500 mg/kg

Dermal: No values **Inhalation**: No values

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:

Ingredient	Fish	Crustaceans	Algae
alcohols c12-16 ethoxylate	LC ₅₀ (96h): 2.6-2.9	EC ₅₀ (48h): 1.2-2.7	EC ₅₀ : 0.64-1.3
	mg/L	mg/L	mg/L

Persistence and Degradability: Expected to be biodegradable. **Bioaccumulation/Accumulation:** No information available.

Mobility: No information available. **Other adverse effects:** None expected

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose of in accordance with local regulations at government approved waste sites.

SECTION 14: TRANSPORT INFORMATION

Special Shipping Information: None

TDG (Canada)

TDG Proper Shipping Name: Not Regulated

Hazard Class: Not Applicable.
UN Number: Not Applicable.
Packing Group: Not Applicable.
Note: No additional remark.
Marine Pollutant: None

SECTION 15: REGULATORY INFORMATION

Canadian DSL Inventory Status: All ingredients are specified on the Domestic Substances List or exempt

SECTION 16: OTHER INFORMATION

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