

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product name: Strawberry Neutral All Purpose (ENV-741)

Recommended use: Neutral All Purpose Cleaner and Degreaser

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

Serious eye damage/irritation

Category 2

Signal word Warning



Hazard statements

Causes serious eye irritation.

Precautionary statements

Prevention Wash hands thoroughly after handling.

Wear eye and face protection.

Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists: Get medical advice/attention.

SECTION 3: COMPOSITION

The following ingredients have hazardous properties:

Ingredient	CAS #	% by weight
Alkyl Benzene Sulfonic Acid	68584-22-5	1-5
Glycol ether	111-76-2	1-5
Tetrasodium EDTA	64-02-8	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

Skin Contact: Wash thoroughly and remove contaminated clothes. Get medical attention if irritation persists.

Eye Contact: Flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

Ingestion: If swallowed, give plenty of water and get immediate medical attention. DO NOT induce vomiting. NEVER give anything by mouth if victim is rapidly losing consciousness, unconscious or convulsing.

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: This product may be absorbed with the help of clay or mineral absorbents. Do not use sawdust. Collect the absorbed material and place it in a suitable DOT Approved waste container.

SECTION 8: PERSONAL PROTECTION

Ingredient	Exposure limit – ACGIH	Exposure limit – OSHA	Exposure limit – IDLH
Alkyl Benzene Sulfonic Acid	Not available	Not available	Not available
Glycol ether	20ppm / 96mg/m ³ TWA	25ppm / 120mg/m ³ (skin) PEL	Not available
Tetrasodium EDTA	Not available	Not available	Not available

Gloves: Chemical resistant gloves.

Respirator: Not required under normal usage.

Eye: Safety glasses if handling large amounts and if there is significant probability of splashes.

Clothing: Rubber gloves, rubber apron and rubber boots.

Other (Specify): And eye wash and safety shower should be nearby.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Fluorescent coral liquid

Odour: Strawberry

Odour Threshold (ppm): Information not available

pH: 7.2±0.5

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): 1.2 at 20°C
Vapour Density (air = 1): >1 (Heavier than air)
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: Not known
Hazardous Decomposition Products: Not known

SECTION 11: TOXICOLOGICAL INFORMATION

Ingredient	LD50 oral (mg/kg) (rat)	LD50 dermal (mg/kg)	LC50 inhalation (mg/L)
Alkyl Benzene Sulfonic Acid	1250	>2000	Not available
Glycol ether	880	1060	925
Tetrasodium EDTA	Not available	Not available	Not available

EFFECTS OF ACUTE EXPOSURE:

Ingestion: Ingestions of large amounts may cause nausea, headaches, vomiting and diarrhoea.
Skin Contact: Prolonged contact with skin may cause dryness and 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 5815 mg/kg

Dermal: LD50 17,022 mg/kg

Inhalation: LC50 202 mg/L

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:

Ingredient	Fish	Crustaceans	Algae
Alkyl Benzene Sulfonic Acid	LC ₅₀ (96h): 1.67 mg/L	EC ₅₀ (48h): 2.4 mg/L	EC ₅₀ (72h): 47.3 mg/L
Glycol ether	LC ₅₀ (96h): 1490 mg/L	EC ₅₀ (48h): 1700 mg/L	Not available
Tetrasodium EDTA	LC ₅₀ (96 h): >500 mg/L (Leuciscusidus)	EC ₅₀ (48 h): >100 mg/L	Not available

Persistence and Degradability: Expected to be >50% biodegradable.

Bioaccumulation/Accumulation: No information available.

Mobility: No information available.

Other adverse effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

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 regulated

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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