

# SAFETY DATA SHEET

## SECTION 1: IDENTIFICATION

**Product name:** LinoGuard Floor Sealer (#761)

**Recommended use:** Acrylic Floor Sealer

**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](http://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**

None

**Signal word**

None

**Hazard statements**

None

**Precautionary statements**

None

## SECTION 3: COMPOSITION

None of the ingredients are considered hazardous at or above concentrations set for by WHMIS 2015

## SECTION 4: FIRST AID MEASURES

**Eye Contact:** Rinse with water. If irritation persists, get medical attention.

**Skin Contact:** Rinse with water. If skin irritation or rash occurs: Get medical advice/attention.

**Inhalation:** If respiratory irritation or distress occurs, remove victim to fresh air.

**Ingestion:** Rinse mouth and drink water. Contact a poison centre/doctor if you feel unwell.

## SECTION 5: FIRE FIGHTING MEASURES

**Flammable:** No

**Means of Extinction:** Use water spray, dry chemical, CO<sub>2</sub> or alcohol foam for surrounding fire.

**Flashpoint:** Information 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** Do not ingest. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene.

**Storage Requirements:** Store in a dry, well-ventilated and cool place away from incompatible materials.

**\*\*KEEP OUT OF REACH OF CHILDREN\*\***

## SECTION 8: PERSONAL PROTECTION

Ingredient	Exposure limit – ACGIH	Exposure limit – OSHA	Exposure limit – IDLH
Proprietary mixture	Not available	Not available	Not available

**Gloves:** Not required with routine use. It is good practice to wear protective gloves.

**Respirator:** Not required with routine use.

**Eye:** Wear chemical safety glasses if there is significant probability of splashing.

**Footwear:** Not required with routine use.

**Clothing:** Not required with routine use.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Opaque liquid

**Odour:** Mild acrylic odour

**Odour Threshold (ppm):** Information not available

**pH:** 8.7±0.2

**Freezing Point:** 0°C

**Initial Boiling Point/Range:** <100°C

**Flash point:** Information not available

**Evaporation Rate:** <1

**Flammability:** Not flammable

**Upper/lower flammability/explosive limit:** Information not available

**Vapour Pressure (mmHg):** 17 @ 20°C

**Vapour Density (air = 1):** 1

**Relative density:** 1.04±0.02

**Solubility in Water:** Soluble

**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. Keep away from extreme heat and freezing.

**Hazardous Decomposition Products:** Carbon dioxide, carbon monoxide, toxic vapours and traces of ammonia.

## SECTION 11: TOXICOLOGICAL INFORMATION

Ingredient	LD50 oral (mg/kg) (rat)	LD50 dermal (mg/kg)	LC50 inhalation (mg/L)
Proprietary mixture	Not established	Not established	Not established

### EFFECTS OF ACUTE EXPOSURE:

**Skin Contact:** Prolonged or repeated contact may cause drying or irritation of the skin.

**Eye Contact:** May cause mild irritation.

**Ingestion:** Consumption of large quantities may cause nausea, vomiting, and gastrointestinal irritation and diarrhoea.

**Germ cell mutagenicity:** Not available

**Carcinogenicity:** None of the ingredients are on IARC or ACGIH lists as carcinogens

**Reproductive toxicity:** Not available

**STOT single exposure:** Not available

**STOT repeated exposure:** Not available

**Aspiration hazard:** Not available

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

### EFFECTS OF CHRONIC EXPOSURE:

**Skin Contact:** Not known.

**Eye Contact:** Not known.

**Ingestion:** Not known

### Numerical measure of toxicity:

Oral: LD50 = 32,594 mg/kg

Dermal: LD50 = 184,226 mg/kg

Inhalation: LC50 = 66,000 mg/L

## SECTION 12: ECOLOGICAL INFORMATION

**Toxicity:** No information available

**Persistence and Degradability:** Readily 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 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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