

# **Safety Data Sheet**

### **SECTION 1. IDENTIFICATION**

Product Identifier
Other Means of

Gym Finish ENV-713

Identification

Recommended Use Floor Finish.

Manufacturer Enviroway, 2241 Hanselman Ave. Saskatoon, SK S7L 6A7 (306) 244-7727

www.enviroway.ca

**Supplier Identifier** Enviroway, 2241 Hanselman Ave. Saskatoon, SK S7L 6A7 (306) 244-7727

www.enviroway.ca

Emergency Phone No. CANUTEC, 1-888-CAN-UTEC (226-8832), 613-996-6666 or \*666 on a cellular phone

**Date of Preparation** February 01, 2017

# **SECTION 2. HAZARD IDENTIFICATION**

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015).

#### Classification

Acute toxicity (Oral) - Category 4; Acute toxicity (Dermal) - Category 4; Acute toxicity (Inhalation) - Category 4; Skin irritation - Category 2; Eye irritation - Category 2A

### **Label Elements**



Warning

Hazard Statement(s):

Harmful if swallowed, in contact with skin or if inhaled.

Causes serious eye irritation.

Causes skin irritation.

Precautionary Statement(s):

Wash hands and skin thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Wear protective gloves.

Wear eye protection/face protection.

Avoid breathing mist.

Response:

IF ON SKIN: Wash with plenty of water.

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

If skin irritation occurs: Get medical advice or attention.

If eye irritation persists: Get medical advice or attention.

Take off contaminated clothing and wash it before reuse.

Disposal:

Dispose of contents and container in accordance with local, regional, national and international regulations.

Storage:

Store in a well-ventilated place. Keep cool.

### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### Mixture:

Chemical Name	CAS No.	%	Other Identifiers
Oil modified polyurethane resin	Proprietary	45.00-70.00	
Solvent naphtha (petroleum), medium aliph.	64742-88-7	30.00-60.00	
Terlon	63148-69-6	15.00-40.00	

# **SECTION 4. FIRST-AID MEASURES**

#### First-aid Measures Inhalation

Remove source of exposure or move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

#### **Skin Contact**

Wash with plenty of water. If skin irritation or a rash occurs, get medical advice or attention. Thoroughly clean clothing, shoes and leather goods before reuse or dispose of safely. **Eye Contact** 

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists, get medical advice or attention. Ingestion

Rinse mouth with water. Get medical advice or attention if you feel unwell or are concerned. Call a Poison Centre or doctor if you feel unwell.

#### **First-aid Comments**

Get medical advice or attention if you feel unwell or are concerned.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

#### **Extinguishing Media Suitable Extinguishing Media**

Carbon dioxide, dry chemical powder, appropriate foam, water spray or

fog. Unsuitable Extinguishing Media None known.

### **Specific Hazards Arising from the Product**

Heating may cause a fire.

Not known to generate any hazardous decomposition products in a fire.

# **Special Protective Equipment and Precautions for Fire-fighters**

Fight fire from a protected, explosion-resistant location or maximum distance possible. Wear fire resistant clothing.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

### Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet. Eliminate all ignition sources if safe to do so.

#### **Environmental Precautions**

It is good practice to prevent releases into the environment.

#### Methods and Materials for Containment and Cleaning Up

Small spills or leaks: stop or reduce leak if safe to do so. Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal.

Large spills or leaks: stop or reduce leak if safe to do so. Dike spilled product to prevent runoff. Dike and recover contaminated water for appropriate disposal. Contact emergency services and manufacturer/supplier for advice.

### **SECTION 7. HANDLING AND STORAGE**

### **Precautions for Safe Handling**

Do not get in eyes, on skin or on clothing. Do not swallow. Wash hands thoroughly after handling this material.

#### **Conditions for Safe Storage**

Store in an area that is: cool, ventilated. Store in the original, labelled, shipping container.

### **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Control Parameters**

Chemical Name	ACGIH TLV®		OSHA PEL		AIHA WEEL	
	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Solvent naphtha (petroleum), medium aliph.	100 ppm		Not established		Not established	
Terlon	Not established		Not established		Not established	
Oil modified polyurethane resin	Not established		Not established		Not established	

#### **Individual Protection Measures Eye/Face Protection**

Wear chemical safety goggles.

#### **Skin Protection**

Wash hands and face thoroughly after handling and before eating, drinking, smoking or using the toilet.

#### **Respiratory Protection**

Not normally required if product is used as directed.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

### **Basic Physical and Chemical Properties**

Appearance Amber liquid. Particle Size: Not applicable

Odour Acrylic
Odour Threshold Not available
pH Not available

Melting Point/Freezing Point Not available (melting); Not available (freezing)

Initial Boiling Point/Range >= 100 °C (212 °F)

Flash Point Not available
Evaporation Rate Not available
Flammability (solid, gas) Not available

Upper/Lower Flammability or

**Explosive Limit** 

Not available (upper); Not available (lower)

Vapour Pressure Not available
Vapour Density (air = 1) Not available

Relative Density (water = 1) 0.88

**Solubility** Insoluble in water; Not applicable (in other liquids)

Partition Coefficient, n- Not available

Octanol/Water (Log Kow)

Auto-ignition TemperatureNot availableDecomposition TemperatureNot available

Viscosity Not applicable (kinematic); Not applicable (dynamic)

Other Information

Physical State Liquid

Molecular FormulaNot availableMolecular WeightNot availableBulk DensityNot applicableSurface TensionNot applicableCritical TemperatureNot applicableVapour Pressure at 50 deg CNot availableSaturated Vapour ConcentrationNot available

# **SECTION 10. STABILITY AND REACTIVITY**

#### Reactivity

Not reactive under normal conditions of

use. Chemical Stability Normally stable.

#### **Possibility of Hazardous Reactions**

Decomposes in the presence of high energy sources (e.g. welding arcs). May cause a

fire. Conditions to Avoid Freezing.

### **Incompatible Materials**

Not applicable.

### **SECTION 11. TOXICOLOGICAL INFORMATION**

# **Acute Toxicity**

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Solvent naphtha (petroleum), medium aliph.	> 14.1 mg/L (rat) (4-hour exposure)	> 6216 mg/kg (rat)	> 3108 mg/kg (rat)
Terlon	Not available	Not available	Not available
Oil modified polyurethane resin	Not available	Not available	Not available

Skin Corrosion/Irritation

May cause very mild irritation based on information for closely related chemicals.

### Serious Eye Damage/Irritation

May cause serious eye damage based on information for closely related materials.

# STOT (Specific Target Organ Toxicity) - Single Exposure Inhalation

Symptoms may include redness, rash, swelling and itching.

### **Skin Absorption**

Symptoms may include redness, rash, swelling and itching.

#### Ingestion

Causes damage to organs based on information for closely related materials.

# **Aspiration Hazard**

Not known to be an aspiration hazard.

### STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information was located.

# Respiratory and/or Skin Sensitization

No information was located.

#### Carcinogenicity

Chemical Name	IARC	ACGIH®	NTP	OSHA
Solvent naphtha (petroleum), medium aliph.	Not Listed	Not Listed	Not Listed	Not Listed
Terlon	Not Listed	Not Listed	Not Listed	Not Listed
Oil modified polyurethane resin	Not Listed	Not Listed	Not Listed	Not Listed

### **Reproductive Toxicity**

### **Development of Offspring**

No information was located.

#### **Sexual Function and**

Fertility No information was

located.

#### Effects on or via Lactation

No information was located.

#### **Germ Cell Mutagenicity**

No information was

located.

# **SECTION 12. ECOLOGICAL INFORMATION**

# **Ecotoxicity**

Studies were not located.

#### **Persistence and Degradability**

Predicted not to degrade rapidly based on quantitative structure-activity relationships.

#### **Bioaccumulative Potential**

This product and its degradation products are not expected to bioaccumulate.

### **Mobility in Soil**

Studies are not available.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

# **Disposal Methods**

Dispose of contents and container in accordance with local, regional, national and international regulations. Store product for disposal as described under Storage in Section 7 of this safety data sheet. Do not reuse empty containers.

#### **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations.

**Environmental** Not applicable

**Hazards** 

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

### **SECTION 15. REGULATORY INFORMATION**

# Safety, Health and Environmental Regulations

This section is not required by WHMIS.

### Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

### Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are listed on the DSL/NDSL.

# **SECTION 16. OTHER INFORMATION**

Disclaimer – Notice to Reader Date of Preparation: Feb 11, 2017

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