

# **Safety Data Sheet**

# Recover (V.O.C.) Compliant

# **SECTION 1. IDENTIFICATION**

**Product Identifier** Recover (V.O.C.) Compliant

Other Means of Identification

Code No. 160A

Recommended Use

Rubber and Vinyl Dressing.

**Restrictions on Use** 

Use only as directed according to label instructions.

Manufacturer

Leysons Products, a division of 1787528 Ontario Inc., 1366 Sandhill Drive, Ancaster, Ontario,

L9G 4V5, (905) 648-7832

Emergency Phone No. Mark Bryans, (905) 648-7832 ext 351, Monday to Friday, 8:00 AM to 3:30 PM

CANUTECH, 613-996-6666, 24-hr for Emergencies involving Dangerous Goods

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# **SECTION 2. HAZARD IDENTIFICATION**

## Classification

Acute toxicity (Oral) - Category 4; Skin irritation - Category 2; Eye irritation - Category 2B; Aspiration hazard - Category

# **Label Elements**





## Warning

May be fatal if swallowed and enters airways.

May cause skin or eye irritation.

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

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Hydrotreated kerosene	64742-47-8	60 - 80%		
Naphtha (petroleum), hydrotreated light	64742-49-0	1 - 5%		

# **Notes**

Concentrations are expressed in % weight/weight.

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

## **First-aid Measures**

#### Inhalation

If irritation is experienced, remove person to fresh air.

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Call a Poison Centre or doctor if you feel unwell.

#### **Skin Contact**

IF ON SKIN (or hair), remove all contaminated clothing and launder before reuse.

Rinse skin with plenty of water or shower.

Call a physician if irritation develops or persists.

# **Eye Contact**

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open.

If eye irritation persists, get medical advice or attention.

#### Ingestion

In case of ingestion, call a doctor or anti-poison Centre.

# Most Important Symptoms and Effects, Acute and Delayed

May be harmful is swallowed.

May cause skin irritation on prolonged contact.

May cause moderate to severe eye irritation.

#### **Immediate Medical Attention and Special Treatment**

#### **Target Organs**

Eyes, skin, respiratory system, digestive system, nervous system.

## **Medical Conditions Aggravated by Exposure**

Asthma, skin allergies.

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

# **Extinguishing Media**

# **Suitable Extinguishing Media**

Carbon dioxide, dry chemical powder or appropriate foam.

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

If involved in a fire, it may generate oxides of carbon, nitrogen or ammonia if heated above its boiling point.

## Special Protective Equipment and Precautions for Fire-fighters

Wear full fire fighting equipment and self contained breathing apparatus.

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

# Personal Precautions, Protective Equipment, and Emergency Procedures

Wear protective gloves and eve protection as a precaution.

Wear a NIOSH approved air-purifying respirator with an organic vapour cartridge.

## **Environmental Precautions**

Do not allow into any sewer, on the ground or into any waterway.

If the spill is inside a building, prevent product from entering drains, ventilation systems and confined areas.

Minimize the use of water to prevent environmental contamination.

# Methods and Materials for Containment and Cleaning Up

Contain and/or absorb spill with commercial absorbents and then place into a suitable container for disposal.

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

## **Precautions for Safe Handling**

Do not get in eyes, on skin or on clothing.

Do NOT ingest.

Keep containers tightly sealed when not in use.

Wear a NIOSH approved air- purifying respirator with an organic vapour cartridge.

Wear gloves and eye protection as a precaution.

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

Store in a cool dry area away from incompatible materials.

Keep out of reach of children in a tightly closed container away from food, drink and animal feed.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters**

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Hydrotreated kerosene	200 mg/m3					
Naphtha (petroleum), hydrotreated light			200 ppm			

#### **Appropriate Engineering Controls**

Use local exhaust ventilation and enclosure, if necessary, to control amount in the air.

#### **Individual Protection Measures**

#### **Eye/Face Protection**

Wear eye protection if contact is not preventable.

#### **Skin Protection**

Wear protective gloves and clothing to prevent skin contact.

# **Respiratory Protection**

Use in well ventilated areas. In case of insuffficient ventilation, wear an organic vapour respirator.

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

# **Basic Physical and Chemical Properties**

AppearanceClear blue.OdourFruity

Odour Threshold Not available pH Not applicable

Melting Point/Freezing Point Not available (melting); 0 °C (32 °F) (freezing)

Boiling point/Initial boiling pointNot availableBoiling RangeNot availableFlash PointNot availableEvaporation RateNot availableFlammability (solid, gas)Not available

**Upper/Lower Flammability or** 

**Explosive Limit** 

Not available (upper); Not available (lower)

Vapour PressureNot availableVapour Density (air = 1)Not availableRelative Density (water = 1)Not available

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

Partition Coefficient, n- Not available

Octanol/Water (Log Kow)

Auto-ignition TemperatureNot availableDecomposition TemperatureNot available

Viscosity Not available (kinematic); Not available (dynamic)

# **SECTION 10. STABILITY AND REACTIVITY**

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#### Reactivity

Not reactive under normal conditions of use.

## **Chemical Stability**

Normally stable.

# **Possibility of Hazardous Reactions**

None expected under normal conditions of storage and use.

#### **Conditions to Avoid**

High temperatures.

Freezing.

Incompatible materials.

## **Incompatible Materials**

Strong acids (e.g. hydrochloric acid), strong oxidizing agents (e.g. perchloric acid), strong reducing agents (e.g. hydrides), strong bases (e.g. sodium hydroxide).

# **Hazardous Decomposition Products**

May include but are not limited to oxides of carbon, nitrogen and ammonia.

## SECTION 11. TOXICOLOGICAL INFORMATION

## **Likely Routes of Exposure**

Inhalation.

Skin contact.

Skin absorption.

Eye contact.

Ingestion.

## **Acute Toxicity**

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Hydrotreated kerosene	> 6.03 mg/L (rat) (4-hour exposure)	> 5000 mg/kg (rat)	> 2000 mg/kg (rabbit)
Naphtha (petroleum), hydrotreated light	> 23 mg/L (rat) (4-hour exposure)	> 5800 mg/kg (rat)	> 2920 mg/kg (rabbit)

# Skin Corrosion/Irritation

May cause irritation on prolonged contact.

## Serious Eye Damage/Irritation

May cause moderate to severe eye irritation.

# STOT (Specific Target Organ Toxicity) - Single Exposure

#### Inhalation

May cause irritation of the respiratory system.

#### **Skin Absorption**

May cause irritation on prolonged contact.

# Ingestion

May be harmful if swallowed.

## **Aspiration Hazard**

May be drawn into the lungs (aspirated) if swallowed or vomited.

# STOT (Specific Target Organ Toxicity) - Repeated Exposure

No chronic effects are expected provided adequate person protection is taken during usage.

# Respiratory and/or Skin Sensitization

Not expected to produce any respiratory system problems when used in a well ventilated area.

# Carcinogenicity

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Not known to cause cancer.

## **Reproductive Toxicity**

# **Development of Offspring**

Not known to harm the unborn child.

## **Sexual Function and Fertility**

Not known to cause effects on sexual function or fertility.

#### **Effects on or via Lactation**

Not known to cause effects on or via lactation.

#### **Germ Cell Mutagenicity**

Not known to be a mutagen.

# **SECTION 12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

May cause adverse effects in the aquatic environment.

## Persistence and Degradability

May cause adverse effects in the aquatic environment.

#### **Bioaccumulative Potential**

No information was located.

# **Mobility in Soil**

No information was located.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

# **Disposal Methods**

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

# **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations.

**Special Precautions** Not applicable

Transport in Bulk according to International Maritime Organization Instruments

Not applicable

# **SECTION 15. REGULATORY INFORMATION**

## Safety, Health and Environmental Regulations

# 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.

## **USA**

# Toxic Substances Control Act (TSCA) Section 8(b)

Listed on the TSCA Inventory.

# **SECTION 16. OTHER INFORMATION**

SDS Prepared By Mark Bryans

**Phone No.** (905) 648-7832 ext 351 **Date of Preparation** August 14, 2024

**Disclaimer** To the best of our knowledge, the information contained herein is accurate.

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However, the user of this product assumes all risks and responsibilities relating to the use of this product.

No representation of warranties, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to the information or product to which the information refers.

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