# **MATERIAL SAFETY DATA SHEET**

# SECTION 1 IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Tx RAZOR CHAIN & BAR 125

Other names: Chainsaw lube

**Suppliers Product Code:** Tx-CB125/\* (includes package size)

**Recommended Use:** Chain saw bar and chain lubricant

**Supplier:** Transdiesel Ltd

**Address:** 533 Halswell Junction Road, Hornsby,

**CHRISTCHURCH 8042** 

**Telephone:** +64 3-349 8738, 0800 848 267

8.00 am to 5.00 pm, Monday to Friday

NZ Poisons Centre 0800 POISON (764 766)

24 hours everyday

## SECTION 2 HAZARDS IDENTIFICATION

**ERMA New Zealand Approval Code:** HSR002606

**HSNO Hazard Classification:** 6.1E

Refer to <a href="www.ermanz.govt.nz">www.ermanz.govt.nz</a> for Controls for this substance.

Signal word: WARNING



### **Hazard Statements**

H305 May be harmful if swallowed and enters airways.

#### **Prevention Statements**

P102 Keep out of reach of children

P103 Read label before use

## **Response Statements**

P101 If medical advice needed, have product container or label at hand P301 + P310 IF SWALLOWED: Immediately call a POISON CENTRE or doctor.

P331 Do NOT induce vomiting.

### **Storage Statement**

P405 Store locked up

## SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Common name	CAS. No	% w/w
Distillates (petroleum), solvent-heavy paraffinic	64741-88-4	90-98
Other ingredients	Mixture	2-5

#### SECTION 4 FIRST AID MEASURES

If medical advice is needed, have product container or label at hand.

Consult the National Poison Centre, telephone 0800 764 766 [ 0800 POISON ] or a doctor in every case of suspected poisoning. Never give fluids or induce vomiting if the person is unconscious or convulsing regardless of the cause of injury. If breathing difficulties occur, seek medical attention immediately.

**INGESTION:** Do NOT induce vomiting. Call a Poison Centre or doctor for advice. If vomiting occurs spontaneously, keep head below hips to avoid aspiration into lungs.

**INHALATION:** Move person to fresh air. Call a Poison Centre or doctor for advice if symptoms persist or recovery is not rapid.

**SKIN:** Wash affected area with soap and water. If skin irritation occurs: Get medical advice.

**EYES:** Hold eyes open and rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice if irritation persists.

**NOTES TO PHYSICIAN:** Treat symptomatically.

### SECTION 5 FIRE FIGHTING MEASURES

FLASH POINT: >200°C FLAMMABLE LIMITS:

LFL: Not determined UFL: Not determined

**EXTINGUISHING MEDIA:** Use foam, CO<sub>2</sub> or water fog.

**FIRE & EXPLOSION HAZARDS:** Keep away from heat, sparks, open flames and hot surfaces. In case of fire, avoid breathing smoke.

**FIRE-FIGHTING EQUIPMENT:** Wear self-contained breathing apparatus and personal protection clothing.

### SECTION 6 ACCIDENTAL RELEASE MEASURES

**SPILLS:** Contain spill. Do not contaminate watercourses or the ground. Recover liquid, or absorb with inert material to suitable labelled container that can be sealed and disposed of by waste management company.

**DISPOSAL:** Dispose of unused product to an approved landfill or by incineration in accordance with local regulations.

#### SECTION 7 HANDLING AND STORAGE

**HANDLING:** Read label before use. Keep out of reach of children. Keep away from heat, sparks, open flames and hot surfaces. Wash hands after handling product.

**STORAGE:** Store in closed original container in a secure cool dry place, out of reach of children, and away from food, drink and animal foodstuffs.

## SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

**EXPOSURE GUIDELINES:** No Tolerable Exposure Limit (TEL) nor Workplace Exposure Standard (WES) have been set for this substance.

**ENGINEERING CONTROLS:** Use in a well ventilated area.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):** Wearing of gloves, PVC or nitrile, is recommended. Avoid contact with eyes. Wear protective glasses if risk of exposure.

#### SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Form: Liquid Colour: Amber **Odour:** Mild Melting point (°C): N/A Flash point (°C): >200°C Auto ignition temperature (°C): Not known Density at 20°C, g/ml: 0.88 - 0.90Solubility in water: **Immiscible** 

pH: N/A

#### SECTION 10 STABILITY AND REACTIVITY

**STABILITY (CONDITIONS TO AVOID):** Stable under normal storage and use conditions. Keep away from heat, sparks, open flames and hot surfaces.

**INCOMPATIBILITY (MATERIALS TO AVOID):** Oxidising agents

**HAZARDOUS DECOMPOSITION PRODUCTS:** Not known

**HAZARDOUS POLYMERIZATION:** Not known to occur

#### SECTION 11 TOXICOLOGICAL INFORMATION

**POTENTIAL HEALTH EFFECTS:** This section includes possible adverse effects, which might occur if this product is not handled in the recommended manner.

**EYE:** May be mildly irritating resulting in redness

**SKIN:** May be mildly irritating to skin. Repeated or prolonged exposure may result in drying or dermatitis effects.

**INGESTION:** May result in irritation of gastrointestinal tract

**INHALATION:** No specific effects identified

SYSTEMIC (OTHER TARGET ORGAN) EFFECTS: No adverse effects identified

**CANCER INFORMATION:** Not classified as carcinogen

TERATOLOGY (BIRTH DEFECTS) AND REPRODUCTIVE DEFECTS: Not classified

MUTAGENICITY (EFFECTS ON GENETIC MATERIAL): Not a mutagen

## SECTION 12 ECOLOGICAL INFORMATION

**ENVIRONMENTAL FATE:** Product has not been classified as being ecotoxic.

**MOVEMENT AND PARTITIONING:** Product is immiscible in water.

**DEGRADATION AND PERSISTENCE:** No specific information available on product.

**ECOTOXICOLOGY:** No EEL has been set for this substance. Do not allow to enter drains or waterways.

## SECTION 13 DISPOSAL CONSIDERATIONS

Dispose of waste in accordance with Regional Authority or local council bylaws. Crush and dispose of empty clean containers by burying in an approved landfill. Do not use empty containers for storing other products.

## **SECTION 14 TRANSPORT REGULATIONS**

#### TRANSPORT INFORMATION:

UN Number: -HAZCHEM: -Class: -

Packing Group: III (or IV) - refer section 15

## **SECTION 15 REGULATORY INFORMATION**

Classified as hazardous under the HSNO Act 1996 according to criteria of Minimum Degrees of Hazard (Threshold) Regulations, 2001.

**ERMA New Zealand Approval Code**: HSR002606; Lubricants, Lubricant Additives, Coolants and Anti-Freeze Agents (Subsidiary Hazard) Group Standard.

Refer to Section 2 for classifications and to <a href="www.ermanz.govt.nz">www.ermanz.govt.nz</a> for Controls and Conditions.

#### SECTION 16 OTHER INFORMATION

Date of Issue: 15/02/2021 Date of Previous/Revised Issue: 20/12/2017

Version: 3

Further information may be obtained by contacting Transdiesel on (03) 349 8738

The information sourced for the preparation of this document was correct and complete at the time or writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product