

## SECTION 1 IDENTIFICATION

Product name: APRIL HEAVY+ CHAIN SAW OIL  
 Product code: 18.9-CHH+-SF, 900-CHH+-SF  
 Intended use: chain saw oil  
 Manufacturer: Verco International Inc., 9, rue Béland, L'Isle-Verte (Québec) Canada G0L 1K0  
 Emergency telephone numbers: Verco International: 1 800 393-3921; CANUTEC: (613) 996-6666

## SECTION 2 HAZARDS IDENTIFICATION

GHS classification: Not a hazardous substance or mixture.  
 GHS label elements: Not a hazardous substance or mixture.  
 Potential health effects: Primary routes of entry: skin and eye contact, inhalation, ingestion.  
 Aggravated medical conditions: None known.  
 IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.  
 ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

## SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

This material is defined as a mixture.

Chemical name	CAS #	Concentration
mixture of severely hydrotreated and hydrocracked base oils (petroleum)	8042-47-5, 64741-95-3, 64742-01-4, 64742-46-7, 64742-47-8, 64742-53-6, 64742-54-7, 64742-55-8, 64742-62-7, 72623-83-7, 72623-84-8, 72623-85-9, 72623-86-0, 72623-87-1, 178603-64-0, 178603-65-1, 178603-66-2, 445411-73-4	80-100 %
residuel oils (petroleum), solvent-refined	64742-01-4	10-20 %
polyisobutylene	9003-27-4	0-0.1 %

## SECTION 4 FIRST AID MEASURES

Skin: Wash immediately with soap and water and rinse thoroughly.  
 Eyes: Rinse opened eye for several minutes under running water.  
 Inhalation: Supply fresh air.  
 Ingestion: Rinse out mouth and then drink plenty of water. DO NOT induce vomiting and consult a medical doctor immediately.  
 Most important symptoms: Gastric or intestinal disorders.  
 Indications for immediate medical attention: Persistent symptoms.

## SECTION 5 FIRE FIGHTING MEASURES

Fire extinguishing agents: CO<sub>2</sub> powder or water spray. Fight larger fires with water spray or alcohol resistant foam.  
 Unsafe fire extinguishing agents: Strong jet of water.  
 Special hazards: No further relevant information available.  
 Advice to fire fighters: Wear self-contained respiratory protective device.  
 Additional information: Cool endangered containers with water spray. Dispose of debris and contaminated water following government regulations.

## SECTION 6 ACCIDENTAL RELEASE MEASURES

Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of collected material following government regulations.  
 Protective equipment: Wear protective clothing.

## SECTION 7 HANDLING AND STORAGE

Precautions for safe handling: Ensure good interior ventilation, especially at floor level. Store in cool, dry place in tightly sealed containers.  
 Fire and explosion prevention: Protect against electrostatic charges.  
 Storage requirements: Have solvent resistant, sealed floors. Do not store above 40 °C.  
 Further information: Store away from foodstuffs and oxidizing agents.

## SECTION 8 EXPOSURE CONTROL / PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS #	Form of exposure	Permissible concentration	Basis
mixture of severely hydrotreated and hydrocracked base oils (petroleum)	8042-47-5, 64741-95-3, 64742-01-4, 64742-46-7, 64742-47-8, 64742-53-6, 64742-54-7, 64742-55-8, 64742-62-7, 72623-83-7, 72623-84-8, 72623-85-9, 72623-86-0, 72623-87-1, 178603-64-0, 178603-65-1, 178603-66-2, 445411-73-4	TWA (mist)	5 mg/m <sup>3</sup>	CA AB OEL
		STEL (mist)	10 mg/m <sup>3</sup>	CA AB OEL
		TWAEV (mist)	5 mg/m <sup>3</sup>	CA QC OEL
		STEV (mist)	10 mg/m <sup>3</sup>	CA QC OEL
		TWA (inhalable fraction)	5 mg/m <sup>3</sup>	ACGIH
residuel oils (petroleum), solvent-refined	64742-01-4	TWA (mist)	5 mg/m <sup>3</sup>	CA AB OEL
		STEL (mist)	10 mg/m <sup>3</sup>	CA AB OEL
		TWAEV (mist)	5 mg/m <sup>3</sup>	CA QC OEL
		STEV (mist)	10 mg/m <sup>3</sup>	CA QC OEL
		TWA (inhalable fraction)	5 mg/m <sup>3</sup>	ACGIH

Ingredients requiring monitoring: This product does not contain any relevant quantities of materials that need to be monitored.

Protective and hygienic measures: Use the standard precautionary measures for handling chemicals. Keep away from food and beverages. Wash hands before breaks and at the end of the day.

Respiratory protection: Not necessary if room is well-ventilated. In case of brief exposure, use respiratory filter device. In case of longer exposure, use self-contained respiratory protective device.

Hand protection: Wear chemical resistant protective gloves (EN 374 : 2003).

Eye protection: Wear safety glasses (EN 166 : 2001).

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

PROPERTY	METHOD	VALUE
color	visual	amber/red
density @ 15 °C (kg/l)	ASTM D4052	0.8782
water crackle	hot plate	dry
kinematic viscosity @ 40 °C (cSt)	ASTM D445	150
flash point (°C)	ASTM D92	261
pour point (°C)	ASTM D97	-20

## SECTION 10 STABILITY AND REACTIVITY

Reactivity: Reacts with strong oxidizing and reducing agents.

Thermal decomposition: No decomposition if used according to specifications.

Hazardous reactions: Reacts with strong oxidizing and reducing agents.

Conditions to avoid: Reacts with strong oxidizing and reducing agents.

Incompatible materials: No further relevant information available.

Hazardous products of decomposition: Flammable gases on contact with strong oxidizing agents.

## SECTION 11 TOXICOLOGICAL INFORMATION

Acute toxicity/respiratory or skin sensitisation/specific target organ toxicity/germ cell mutagenicity/carcinogenicity/reproductive toxicity: Based on available data, the classification criteria are not met.

## SECTION 12 ECOLOGICAL INFORMATION

Aquatic toxicity/persistence and degradability/bioaccumulative potential/mobility in soil: No further relevant information available.

Additional information: Do not allow product to reach ground water, water course or sewage system.

## SECTION 13 DISPOSAL CONSIDERATIONS

Follow government regulations when disposing of contaminated liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust) used for cleaning up accidental spills. Recycle all used product and containers. Consult UOMA at [www.usedoilrecycling.com](http://www.usedoilrecycling.com) to find the nearest collection facility.

## SECTION 14 TRANSPORTATION INFORMATION

International regulations:

- IATA-DGR and IMDG Code: Does not apply to this product.
- Annex II of MARPOL 73/78 and the IBC Code: Does not apply to this product.

National regulations: TDG does not apply to this product.

## SECTION 15 REGULATORY INFORMATION

WHMIS: Does not apply to this product.

The components of this product are reported in the following inventories: DSL, TSCA, IECSC, ELINCS

## SECTION 16 OTHER INFORMATION

The information contained in this document is based on our present knowledge. This document does not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

### ACRONYMS

**ACGIH** (American Conference of Governmental Industrial Hygienists), **CAS** (Chemical Abstracts Service), **DSL** (Domestic Substance List), **ELINCS** (European List of Notified Chemical Substances), **GHS** (Global Harmonization System), **IARC** (International Agency for Research on Cancer), **IATA-DGR** (International Air Transport Association Dangerous Goods Regulations), **IBC Code** (International Bulk Container Code), **IECSC** (Inventory of Existing Chemical Substances produced or imported in China), **IMDG Code** (International Maritime Dangerous Goods Code), **STEL** (Short Term Exposure Limit), **STEV** (Short Term Exposure Value), **TDG** (Transportation of Dangerous Goods), **TSCA** (Toxic Substances Control Act), **TWA** (Time Weighted Average), **TWAEV** (Time Weighted Average Exposure Values), **UOMA** (Used Oil Management Association), **WHMIS** (Workplace Hazardous Materials Information System)

Revised on November 15, 2018