

# Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015) Issue date: 2023-01-24 Version: 1.0

# **SECTION 1: Identification**

# 1.1. Product identifier

 Product form
 : Mixture

 Trade name
 : WRL™

 Product code
 : J340

 Product group
 : Mixtures

## 1.2. Recommended use and restrictions on use

No additional information available

## 1.3. Supplier

#### Manufacturer

Whitmore Manufacturing LLC 930 Whitmore Drive Rockwall, Texas, 75087 USA T 1.972.771.1000

Regulatory@whitmores.com - www.jetlube.com

#### Distributor

Jet-Lube of Canada LTD Units 8 & 9, 1260 - 34 Avenue Nisku, AB, T9E 1K7 Canada

T 1.780.463.7441

Regulatory@whitmores.com - www.jetlube.com

# 1.4. Emergency telephone number

Emergency number : For Chemical Emergency Call CHEMTREC 24hr/day 7days/week

Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1.703.527.3887

(collect calls accepted)

## **SECTION 2: Hazard identification**

## 2.1. Classification of the substance or mixture

## Classification (GHS CA)

Not classified

## 2.2. GHS Label elements, including precautionary statements

#### **GHS CA labeling**

No labeling applicable

## 2.3. Other hazards

No additional information available

## 2.4. Unknown acute toxicity (GHS CA)

No additional information available

# **SECTION 3: Composition/Information on ingredients**

## 3.1. Substances

Not applicable

# Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

#### 3.2. Mixtures

Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
tris(dipentyldithiocarbamato-S,S')antimony	antimony, tris(dipentylcarba modithioato-S,S')-, (OC-6-11)- / tris(dipentyldithioc arbamato- S,S')antimony	CAS-No.: 15890-25-2	1.6309	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332

Full text of hazard classes and H-statements : see section 16

# **SECTION 4: First-aid measures**

# 4.1. Description of first aid measures

First-aid measures after inhalation Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact Wash skin with plenty of water. First-aid measures after eye contact Rinse eyes with water as a precaution.

Call a poison center/doctor/physician if you feel unwell. First-aid measures after ingestion

#### 4.2. Most important symptoms and effects (acute and delayed)

Potential Adverse human health effects and : Causes serious eye irritation. (Annex VI). Causes skin irritation. May be fatal if swallowed and symptoms

enters airways.

# 4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Treat symptomatically.

## **SECTION 5: Fire-fighting measures**

# 5.1. Suitable extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

# 5.2. Unsuitable extinguishing media

No additional information available

## 5.3. Specific hazards arising from the hazardous product

Hazardous decomposition products in case of fire : Toxic fumes may be released.

## 5.4. Special protective equipment and precautions for fire-fighters

Protection during firefighting Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

# **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

No additional information available

# 6.2. Methods and materials for containment and cleaning up

Methods for cleaning up Take up liquid spill into absorbent material.

Other information Dispose of materials or solid residues at an authorized site.

2023-01-24 (Issue date) CA - en 2/6

# **WRL**<sup>TM</sup>

# Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

## 6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

# **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

Ensure good ventilation of the work station. Wear personal protective equipment. Precautions for safe handling

Hygiene measures Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

# **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

No additional information available

## 8.2. Appropriate engineering controls

Appropriate engineering controls Ensure good ventilation of the work station.

Environmental exposure controls Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

#### Hand protection:

Neoprene or nitrile rubber gloves

Туре	Material	Permeation	Thickness (mm)	Penetration
Disposable gloves	Nitrile rubber (NBR), Neoprene rubber (HNBR)	2 (> 30 minutes)	0.3 mm - 0.6 mm	

#### Eye protection:

Wear eye protection

# Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

No respiratory protection needed under normal use conditions

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state Liquid Appearance Liquid. Color amber

Odor petroleum-like odor Odor threshold No data available No data available

Relative evaporation rate (butyl acetate=1)

2023-01-24 (Issue date) CA - en 3/6

# Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

Relative evaporation rate (ether=1) : No data available
Melting point : No data available
Freezing point : No data available
Boiling point : 199 – 260 °C

Flash point : > 166 °C Cleveland Open Cup Method

Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : Not applicable Vapor pressure : No data available Relative vapor density at 20°C : No data available Relative density : No data available Solubility : Insoluble in water.

Partition coefficient n-octanol/water (Log Pow) : 3.3 – 6

Viscosity, kinematic : 19.8 – 24.2 mm<sup>2</sup>/s @ 40°C

Explosion limits : No data available

#### 9.2. Other information

No additional information available

# **SECTION 10: Stability and reactivity**

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : None under recommended storage and handling conditions (see section 7).

Incompatible materials : No additional information available

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

Hardening time: : No additional information available

# **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified

tris(dipentyldithiocarbamato-S,S')antimony (15890-25-2)		
ATE CA (oral)	500 mg/kg body weight	
ATE CA (Gases)	4500 ppmV/4h	
ATE CA (vapors)	11 mg/l/4h	
ATE CA (dust,mist)	1.5 mg/l/4h	
Chin correction/irritation - Not closeified		

Skin corrosion/irritation : Not classified pH: 7

Serious eye damage/irritation : Not classified

pH: 7

Respiratory or skin sensitization : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

**WRL™** 

Viscosity, kinematic 19.8 – 24.2 mm²/s @ 40°C

tris(dipentyldithiocarbamato-S,S')antimony (15890-25-2)

Animal studies and expert judgment for classification False

# **WRL**<sup>TM</sup>

# Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

Potential Adverse human health effects and symptoms

: Causes serious eye irritation. (Annex VI). Causes skin irritation. May be fatal if swallowed and enters airways.

# **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse

effects in the environment. Not classified

Hazardous to the aquatic environment, short-term

: Not classified Hazardous to the aquatic environment, long-term

(chronic)

**WRL**<sup>TM</sup>

Partition coefficient n-octanol/water (Log Pow) 3.3 - 6

# 12.2. Persistence and degradability

No additional information available

## 12.3. Bioaccumulative potential

**WRL™** 

Partition coefficient n-octanol/water (Log Pow) 3.3 - 6

# 12.4. Mobility in soil

No additional information available

# 12.5. Other adverse effects

: Not classified Ozone

# **SECTION 13: Disposal considerations**

# 13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

# **SECTION 14: Transport information**

In accordance with TDG / DOT / IMDG / IATA

TDG	DOT	IMDG	IATA
14.1. UN number			
Not regulated for transport			
14.2. Proper Shipping Name			
Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)			
Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group			
Not applicable	Not applicable	Not applicable	Not applicable

# Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

TDG	DOT	IMDG	IATA
14.5. Environmental hazards			
Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available			

# 14.6. Special precautions for user

#### **TDG**

No data available

#### DOT

No data available

### **IMDG**

No data available

#### **IATA**

No data available

## 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

# **SECTION 15: Regulatory information**

## 15.1. National regulations

tris(dipentyldithiocarbamato-S,S')antimony (15890-25-2)

Listed on the Canadian DSL (Domestic Substances List)

# 15.2. International regulations

**WRL**<sup>TM</sup>

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

tris(dipentyldithiocarbamato-S,S')antimony (15890-25-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

# **SECTION 16: Other information**

Issue date : 01-24-2023

Full text of H-phrases:		
H302	Harmful if swallowed	
H332	Harmful if inhaled	

Safety Data Sheet (SDS), Canada

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.