Page 1 of 10 Product: SONAX Profiline OS 02-06

Issue Date: 11<sup>th</sup> October 2023 Revision: 0.0

# SAFETY DATA SHEET

SECTION 1 – IDENTIFICATION: PRODUCT IDENTIFIER/CHEMICAL IDENTITY

1.1 PRODUCT IDENTIFIER: SONAX Profiline OS 02-06

**1.2 PRODUCT CODE:** 0247141/300

1.3 RELEVANT IDENTIFIED USES OF THE MIXTURE AND USES ADVISED AGAINST:

**RELEVANT IDENTIFIED USES:** Car care product.

**RESTRICTIONS ON USE:** None known.

1.4 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

SUPPLIER NAME (Australia): Mega Moto Pty Ltd

ADDRESS (Australia): 401 Coolart Road, Somerville, Victoria, 3912

TELEPHONE NUMBER (Australia): 1800 476 629; 0490 513 632

WEBSITE (Australia): <a href="https://www.sonax.com.au">www.sonax.com.au</a>

SUPPLIER NAME (New Zealand): Mega Moto Ltd

ADDRESS (New Zealand): Level 2, 18 Broadway, Newmarket, Auckland 1023

TELEPHONE NUMBER (New Zealand):0800 476 629
WEBSITE (New Zealand): www.sonax.co.nz

E-MAIL: <u>info@sonax.com.au</u> (Aust and NZ)

**1.5 EMERGENCY TEL. NUMBER:** Australia: 0490 513 632; New Zealand: 0800 476 629;

Poisons Information Centre (Aust 131 126; NZ 0800 764 766)

1.6 HSNO DETAILS:

HSNO APPROVAL NUMBER: Cleaning Products (Subsidiary Hazard) Group 2020

HSNO GROUP TITLE: HSR002530

# **SECTION 2 – HAZARD(S) IDENTIFICATION**

#### 2.1 CLASSIFICATION OF THE HAZARDOUS CHEMICAL:

**GHS CLASSIFICATION HAZARD** 

CLASS & CATEGORY: Under the Model Work Health and Safety Regulations the product would be rated

as hazardous:

Eye Damage/Irritation - Category 2A

#### 2.2 LABEL ELEMENTS INCLUDING PRECAUTIONARY STATEMENTS:

SIGNAL WORD: Warning

PICTOGRAMS:



**HAZARD STATEMENTS:** H319 - Causes serious eye irritation.

PRECAUTIONARY STATEMENTS:

**PREVENTION:** P102 - Keep out of reach of children.

P103 - Read carefully and follow all instructions. P264 - Wash hands thoroughly after handling. P280 - Wear eye protection/face protection.

**RESPONSE:** P101 - If medical advice is needed, have product container or label at hand.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention.

STORAGE: Not Applicable.

**DISPOSAL:** Not Applicable.

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# SECTION 2 – HAZARD(S) IDENTIFICATION Continued

#### 2.3 OTHER HAZARDS:

The mixture has a low order of toxicity associated with it. May cause gastric irritation if swallowed. Excessive exposure may result in mild irritation to the skin or respiratory system. People with pre-existing skin conditions, such as eczema or dermatitis, should take precautions so as not to exacerbate the condition. As for all chemical products, persons should not expose open wounds, cuts, abrasions or irritated skin to this material.

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

INGREDIENTS	CAS NUMBER	Concentration % W/W	GHS Classification*
Naphtha (petroleum), hydrotreated heavy**	64742-48-9	10% - <15%	Asp Haz 1 - H304
Distillates, petroleum, hydrotreated middle***	64742-46-7	2% - <5%	Asp Haz 1 - H304
Distillates, petroleum, hydrotreated light****	64742-47-8	2% - <5%	Asp Haz 1 - H304
Distillates, petroleum, hydrotreated middle*****	* 64742-46-7	2% - <5%	Asp Haz 1 - H304
Siloxanes and silicones, 3-[(2-aminoethyl)amino]propyl			
methyl, dimethyl,	71750-79-3	< 1%	Skin Irrit 2 - H315
			Eye Dam 1 - H318
			Chron Aq Tox 2 - H411
Ethanol, 2-phenoxy, (2-Phenoxyethanol)	122-99-6	<0.5%	Acut Tox 4 - H302
			Eye Irrit 2A - H319
Other non-hazardous ingredients	-	To 100%	Not Applic

Not Applic = Not Applicable. \* Please see Section 15 of this SDS for the full text description of the Label Elements. \*\*The actual component as nominated by the manufacturer is Hydrocarbons, C11-C12, isoalkanes <2% aromatics fraction which under the Hydrocarbon Solvents Producers Association (Europe) is covered by CAS Number 64742-48-9. The component contains <0.1% Benzene.

#### SECTION 4 - FIRST AID MEASURES

### 4.1 DESCRIPTION OF NECESSARY FIRST AID MEASURES:

**INGESTION:** 

Rinse mouth out with water. Due to the blend of ingredients present, including hydrocarbon solvents, the manufacturer recommends that if swallowed, do NOT induce vomiting. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration. If irritation develops or persists, or due to the presence of hydrocarbon solvents, if vomiting has occurred after ingestion, seek medical assistance.

EYE:

If in eyes, hold eyelids apart and flush the eye immediately with large amounts of running water. Continue flushing for at least 15 minutes. Check for contact lenses. If there are contact lenses, these should be removed after several minutes of rinsing by the exposed person or medical personnel if it can be done easily. As the product is rated as causes serious eye irritation, after flushing, if irritation develops or persists, seek medical assistance.

SKIN CONTACT:

If skin or hair contact has occurred remove any contaminated clothing and footwear, wash skin or hair thoroughly with soap and water. If irritation develops or persists, consult a doctor.

<sup>\*\*\*</sup>The actual component as nominated by the manufacturer is Hydrocarbons, C13-C16, n-alkanes, isoalkanes, cyclics, <0.03% aromatics fraction which under the Hydrocarbon Solvents Producers Association (Europe) is covered by CAS Number 64742-46-7. The component contains <0.1% Benzene.

<sup>\*\*\*\*</sup>The actual component as nominated by the manufacturer is Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, <2% aromatics fraction which under the Hydrocarbon Solvents Producers Association (Europe) is covered by CAS Number 64742-47-8. The component contains <0.1% Benzene.

<sup>\*\*\*\*\*</sup>The actual component as nominated by the manufacturer is Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, <0.03% aromatics fraction which under the Hydrocarbon Solvents Producers Association (Europe) is covered by CAS Number 64742-46-7. The component contains <0.1% Benzene.

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#### SECTION 4 – FIRST AID MEASURES Continued

**INHALATION:** If affected, remove the patient from further exposure into fresh air, if safe to do

so. If providing assistance, avoid exposure to yourself - only enter contaminated environments with adequate respiratory equipment. Once removed, lay patient down in a well-ventilated area and reassure them whilst waiting for medical assistance. If not breathing, provide artificial respiration and seek immediate medical assistance. If unconscious, place in a recovery position and seek immediate medical assistance. If irritation develops/persists, consult a doctor.

PROTECTION FOR FIRST

AIDERS:

No personnel shall place themselves in a situation that is potentially hazardous to themselves. As the product contains hydrocarbon components, if the person has ingested the product, do not use direct mouth-to-mouth resuscitation techniques. Always ensure that you are wearing gloves when dealing with first

aid procedures involving chemicals and/or blood.

FIRST AID FACILITIES: Eye wash fountain and safety showers are recommended in the area where the

product is used. As a minimum, a source of running, potable water must be

available.

4.2 MOST IMPORTANT SYMPTOMS & EFFECTS, BOTH ACUTE & DELAYED, CAUSED BY EXPOSURE:

ACUTE:

Ingestion or inhalation of vapours may lead to irritation of the mouth and respiratory tract. Ingestion may lead to nausea and diarrhoea. Eye contact may lead to localised burning, redness and tearing. Skin contact may lead to redness or itching. As the product contains hydrocarbon components, if vomiting has occurred after ingestion, the patient should be monitored for adverse effects to

ensure that the product has not aspirated into the lungs.

CHRONIC: Repeated or prolonged skin contact may also aggravate/exacerbate existing skin

conditions, such as dermatitis.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NECESSARY:

**ADVICE TO DOCTOR:** 

Treat symptomatically. As the product contains hydrocarbon components, if vomiting has occurred after ingestion, the patient should be monitored for adverse effects to ensure that the product has not aspirated into the lungs.

### **SECTION 5 – FIRE FIGHTING MEASURES**

**5.1 EXTINGUISHING MEDIA:** 

SUITABLE MEDIA: Use extinguishing media appropriate for surrounding fire. Use carbon dioxide,

alcohol resistant foam, dry chemical or water fog. Spray down fumes resulting

from fire.

**UNSUITABLE MEDIA:** Avoid using full water jet directed at residual material that may be burning.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:

**COMBUSTION HAZARDS:** Combustion of the residual material after evaporation of the aqueous component

may produce oxides of carbon, silicon and aluminium, as well as small amounts

of nitrogen, smoke and irritating vapours.

**5.3 ADVICE FOR FIREFIGHTERS:** 

FIRE: This product is not flammable under conditions of use. Once the aqueous

component has evaporated, the residual component may be combustible. Keep storage tanks and fire exposed surfaces, etc, cool with water spray. Do not allow

runoff from a fire to enter drains, sewers or waterways.

**HAZCHEM CODE:** Not applicable.

**EXPLOSION:** No information to indicate that the product is an explosion hazard. Extinguish all

sources of flame or spark. Closed containers may explode when exposed to

extreme heat.

**PROTECTIVE** 

**EQUIPMENT:** In the event of a fire, wear full protective clothing and self-contained breathing

equipment with full-face piece operated in the pressure demand or other positive

pressure mode.

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#### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

#### 6.1 PERSONAL PRECAUTIONS. PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

PERSONAL PROTECTION:

For spills, wear Nitrile Rubber gloves, glasses/goggles, boots and full-length clothing. During routine operation for a small spill a respirator is not required. However, if mists or vapours are generated, an approved organic vapour/particulate respirator is required. For large spills, or in confined spaces, a full chemically resistant body-suit is recommended and the atmosphere must be evaluated for oxygen deficiency. If in doubt wear self-contained breathing apparatus.

**CONTROL MEASURES:** 

Ventilate area and extinguish and/or remove all sources of ignition. Stop the leak if safe to do so. Caution: The spilled product will be slippery. Avoid contact with the spilled material.

**EMERGENCY PROCEDURES:** In the event of a spill or accidental release, notify the relevant authorities in accordance with all applicable regulations.

**6.2 ENVIRONMENTAL PRECAUTIONS:** 

SPILL ADVICE: Do not allow product to enter drains, surface water, sewers or watercourses -

inform local authorities if this occurs.

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:

**CONTAINMENT:** 

Contain the spill and absorb with a proprietary absorbent material, sand or earth. Caution: The spilled product will be slippery. For large spills prepare a bund/barrier/dyke ahead of the spill to confine the spill and allow later recovery. If there is the possibility of spills to enter drains, surface water, sewers or watercourses ensure bunding, or that drains are covered, to minimise the potential for this to occur.

**CLEANING PROCEDURES:** 

Having contained the spill, as mentioned above, collect all material quickly and place used absorbent in suitable containers. Caution: The spilled product will be slippery. Follow local regulations for the disposal of waste. For large spills that have been bunded, the material can be pumped into vessels and returned for reprocessing or destruction. Personnel must wear gloves, goggles or glasses, boots and full-length clothing during cleaning procedures. Wash contaminated area and objects with detergent and water after spill has been cleared. Rinse the cleaned area with water. Do not allow wash water or rinsings to enter drains, surface water, sewers or water courses.

# SECTION 7 - HANDLING AND STORAGE, INCLUDING HOW THE CHEMICAL MAY BE SAFELY USED

#### 7.1 PRECAUTIONS FOR SAFE HANDLING:

SAFE HANDLING:

Avoid contact with the product by using appropriate protective equipment such as gloves, glasses or goggles and full-length clothing. A full-face shield should be used if there is the potential for the product to enter the eye via processes such as sprays or splashes. Prevent small spills and leakage to avoid slip hazards. Eating, drinking, and smoking should be prohibited in the area where this material is handled, stored and processed. Workers should follow good personal hygiene practices, such as washing hands before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Always keep in containers made of the same material as the original one. Prevent product from entering waterways, drains or sewers.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATABILITIES:

SAFE STORAGE:

Store in a dry, well ventilated, frost-free area away from direct sunlight, ignition sources, oxidising agents, strong acids and alkalis, foodstuffs, animal feeds and clothing. Keep out of reach of children. Always keep in containers made of the same material as the original one. Containers must be kept upright to prevent leakage. Protect the packaging from damage. When the packaged material is intact the product is deemed to be of limited hazard. Protect from frost. The recommended storage temperature is 20°C.

**INCOMPATIBILITIES:** Avoid oxidising agents, including strong acids, and strongly alkaline materials.

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#### SECTION 8 – EXPOSURE CONTROLS & PERSONAL PROTECTION

**8.1 EXPOSURE CONTROL MEASURES:** 

**EXPOSURE LIMIT VALUES:** Exposure standards for the product have not been established.)

8.2 BIOLOGICAL

**MONITORING:** No data available.

**8.3 CONTROL BANDING:** No data available.

**8.4 ENGINEERING CONTROLS:** 

ENGINEERING CONTROLS: Special ventilation is not normally required. However, in enclosed spaces or at

elevated temperatures, mists or vapours may be generated and exhaust ventilation may be required to maintain airborne concentrations levels below an

acceptable level that does not cause irritation.

**8.5 INDIVIDUAL PROTECTION MEASURES:** 

EYE & FACE PROTECTION: Wear safety glasses/goggles to avoid eye contact when using the material. Use

eye protection in accordance with AS 1336 and AS 1337.

SKIN (HAND) PROTECTION: If there is the potential for extended contact with the material, wear gloves to

provide hand protection. Nitrile gloves are recommended.

**SKIN (CLOTHING)** 

**PROTECTION:** During normal operating procedures, long sleeved clothing is recommended to

avoid skin contact. Soiled clothing should be washed with detergent prior to re-

use.

**RESPIRATORY PROTECTION:** During routine operation, a respirator is not required. If irritating mists or vapours

are generated, an approved half face organic vapour/particulate respirator is required. If when polishing/buffing dusts are generated, an approved half face particulate respirator is required. Use respirators in accordance with AS 1715

and AS 1716.

THERMAL PROTECTION: Not applicable.

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

#### 9.1 PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Beige liquid emulsion. ODOUR: Wooden fragrance. **ODOUR THRESHOLD:** No data available. No data available. pH (@ 20°C): MELTING/FREEZING POINT: No data available. No data available. **INITIAL BOILING POINT:** Typically 100°C - 280°C. **BOILING RANGE (°C):** Typically >100°C. FLASHPOINT (°C): **EVAPORATION RATE:** No data available. FLAMMABILITY LIMITS (%): No data available.

VAPOUR PRESSURE (hPa): Typically 23hPa (Vapour Pressure for Water).

VAPOUR DENSITY: No data available.

DENSITY (g/mL @ 20°C): Typically 091 - 0.93.

SOLUBILITY IN WATER(g/L): Partly miscible.

**PARTITION COEFFICIENT:** No data available for n-octanol/water.

AUTO-IGNITION TEMP (°C): Product is not self-igniting.

**DECOMPOSITION TEMP (°C):** No data available. **VISCOSITY (cSt @ 40°C):** Typically >20.5.

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# **SECTION 10 – STABILITY AND REACTIVITY**

10.1 REACTIVITY: The product does not pose any further reactivity hazards other than those listed

in the following sub-sections.

10.2 CHEMICAL STABILITY: Stable under recommended storage and handling conditions (see section 7).

10.3 POSSIBILITY OF **HAZARDOUS REACTIONS:** 

Keep away from strong oxidising agents, such as strong acids and strong alkaline

materials. Hazardous polymerisation does not occur.

10.4 CONDITIONS TO AVOID: Observe the usual precautionary measures for handling chemicals. Do not heat

the container or leave the container open when not in use.

10.5 INCOMPATIBLE

**MATERIALS:** Avoid oxidising agents, strong acids and strong alkaline materials.

10.6 HAZARDOUS DECOMPOSITION

PRODUCTS: Hazardous decomposition products are not expected to form during normal

storage requirements. See Section 5.2 for Hazardous Combustion products.

#### SECTION 11 – TOXICOLOGICAL INFORMATION

#### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

The product is a mixture and test data is not available for the product as a whole.

Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, <0.03% aromatics

Oral - LD<sub>50</sub> (Rat): >5,000 mg/kg (OECD 401) Dermal - LD<sub>50</sub> (Rabbit): >3,160 mg/kg (OECD 402)

Inhalation - LC<sub>50</sub> (Rat, 4 days): >5.266 mg/m<sup>3</sup> (Aerosol (OECD 403))

Hydrocarbons, C13-C16, n-alkanes, isoalkanes, cyclics, <0.03% aromatics

Oral - LD<sub>50</sub> (Rat): >5,000 mg/kg (OECD 401) Dermal - LD<sub>50</sub> (Rabbit): >3,160 mg/kg (OECD 402)

Inhalation - LC<sub>50</sub> (Rat, 4 days): >5.266 mg/m<sup>3</sup> (Aerosol (OECD 403))

Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, <2% aromatics

Oral - LD<sub>50</sub> (Rat): >5,000 mg/kg (OECD 401) Dermal - LD<sub>50</sub> (Rabbit): >5,000 mg/kg (OECD 402)

Inhalation - LC<sub>50</sub> (Rat, 4 days): >5.6 mg/m<sup>3</sup> (Aerosol (OECD 403))

Hydrocarbons, C11-C12, isoalkanes, <2% aromatics

Oral - LD<sub>50</sub> (Rat): >5,000 mg/kg (OECD 401) Dermal - LD<sub>50</sub> (Rabbit): >5,000 mg/kg (OECD 402)

Inhalation - LC<sub>50</sub> (Rat, 4 days): >5.0 mg/m<sup>3</sup> (Aerosol (OECD 403))

11.2 SWALLOWED: This product is expected to have a low order of toxicity when ingested. It may

cause slight irritation to the mouth, throat and digestive tract. As the product contains hydrocarbon components, if the product is ingested, the person should be monitored to ensure they do not vomit and potentially aspirate into the lungs.

During normal usage ingestion should not be a means of exposure.

11.3 SKIN CORROSION/ IRRITATION:

This product is not expected to exhibit Dermal Corrosivity/Irritation based on the available data and the known hazards of the components. May be mildly irritating to the skin. Prolonged or repeated skin contact may lead to dryness and cracking. Correct handling procedures incorporating appropriate protective clothing and gloves should minimise the risk of skin irritation. People with pre-existing skin conditions, such as dermatitis, should take extreme care so as not to exacerbate

the condition.

11.4 SERIOUS EYE DAMAGE

**IRRITATION:** 

The product is rated by calculation as Causes serious eye irritation. Eye contact may lead to redness, pain, swelling and tearing. Correct handling procedures incorporating appropriate eye protection should minimise the risk of eye irritation.

11.5 RESPIRATORY OR SKIN SENSITISATION:

This product is not expected to be a skin sensitiser based on the available data and the known hazards of the components. This product is not expected to be a respiratory tract sensitiser, based on the available data and the known hazards of the components.

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### **SECTION 11 – TOXICOLOGICAL INFORMATION Continued**

11.6 GERM CELL

MUTAGENICITY: This product is not expected to be mutagenic based on the available data and

the known hazards of the components.

11.7 CARCINOGENICITY: This product is not expected to be a carcinogen, based on the available data and

the known hazards of the components.

11.8 REPRODUCTIVE

**TOXICITY:** This product is not expected to be a reproductive hazard based on the available

data and the known hazards of the components.

11.9 SPECIFIC TARGET ORGAN TOXICITY (STOT) -

SINGLE EXPOSURE: This product is not expected to cause organ damage from a single exposure,

based on the available data and the known hazards of the components. This product is not expected to pose an irritation hazard at ambient temperature or under normal handling conditions. Not classified as a respiratory irritant, however inhalation of vapours or mist (generated at elevated temperatures or by mechanical action) may cause irritation to the nose, throat and respiratory

system.

11.10 SPECIFIC TARGET ORGAN TOXICITY (STOT) -

**REPEATED EXPOSURE:** This product is not expected to cause organ damage from prolonged or repeated

exposure based on the available data and the known hazards of the components.

11.11 ASPIRATION HAZARD: This product is a pasty fluid and is not expected to be an aspiration hazard, based

on the available data and the known hazards of the components. As the product contains hydrocarbon components, if the product is ingested and the person has vomited, they should be observed to ensure there is no aspiration into the lungs.

11.12 OTHER INFORMATION: No other information is available.

## SECTION 12 - ECOLOGICAL INFORMATION

**12.1 ECOTOXICITY:** There is no data available for the product as a whole.

Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, <0.03% aromatics

LC<sub>50</sub> (Scophtalamus maximus, 4 days): >1,028 mg/L

LC<sub>50</sub> (Acartia tonsa, 48 hours): >3,193 mg/L NOEC (Daphnia magna, 21 days): >1,000 mg/L NOEC (Oncorhynchus mykiss, 28 days): >1,000 mg/L LC<sub>50</sub> (Skeletonema costatum, 3 days): >10,000 mg/L

Hydrocarbons, C13-C16, n-alkanes, isoalkanes, cyclics, <0.03% aromatics

LC<sub>50</sub> (Scophtalamus maximus, 4 days): >1,028 mg/L

 $LC_{50}$  (Acartia tonsa, 2 days): >3,193 mg/L NOEC (Daphnia magna, 21 days): >1,000 mg/L NOEC (Oncorhynchus mykiss, 28 days): >1,000 mg/L  $EC_{50}$  (Skeletonema costatum, 3 days): >10,000 mg/L

Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, < 2% aromatics

LC<sub>50</sub> (Daphnia magna, 2 days): >1,000 mg/L LC<sub>50</sub> (Oncorhynchus mykiss, 4 days): >1,000 mg/L NOEC (Daphnia magna, 21 days): >1,000 mg/L NOEC (Oncorhynchus mykiss, 28 days): >1,000 mg/L EC<sub>50</sub> (Pseudokirchneriella subcapitata, 3 days): >1,000 mg/L

Based upon the calculated values the product is not expected to be rated.

12.2 PERSISTENCE & DEGRADABILITY:

There is no data available for the product as a whole. The manufacturer states

the following Biodegradation values for components:

Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, <0.03% aromatics 74% Hydrocarbons, C13-C16, n-alkanes, isoalkanes, cyclics, <0.03% aromatics 74% Hydrocarbons, C12-C15, n-alkanes, isoalkanes, cyclics, < 2% aromatics 67.6%

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### SECTION 12 – ECOLOGICAL INFORMATION Continued

**12.3 BIOACCUMULATIVE** 

POTENTIAL: There is no data available for the product as a whole. According to the

manufacturer based on the information provided in the supply chain, the mix

contains less than 0.1% of any substances classified as PBT or vPvB.

12.4 MOBILITY IN SOIL:

There is no data available for the product as a whole.

12.5 OTHER ADVERSE EFFECTS:

Do not allow product to enter drains, surface water, sewers or watercourses inform local authorities if this occurs. The product is partially miscible in water.

# SECTION 13 - DISPOSAL CONSIDERATIONS

**13.1 DISPOSAL METHODS:** 

**PRODUCT:** The product should not be released to the environment, so any unused material

should be recycled wherever possible or be disposed of as hazardous waste at an appropriate collection depot. Spilled product that cannot be recovered should be absorbed and then shovelled into a suitable waste container, such as a plastic drum and then be treated as a solid waste. Follow Government regulations for disposal of such waste. All unused, waste or spilled product must be taken for recycling or disposal by suitably licensed contractors in accordance with

Government regulations. Do not pour leftover product down the drain.

CONTAINERS: Empty containers may contain residual product. They should be completely

drained and then stored until reconditioned or disposed of. Empty containers should be taken for recycling or disposal through suitably licensed contractors in accordance with Government regulations. As empty containers may contain residual hydrocarbon vapours, they should not be pressurised, cut by a grinder,

drilled or exposed to heat, flames or other sources of ignition.

#### SECTION 14 – TRANSPORT INFORMATION

This product is not regulated for land, sea or air transportation.

14.1 LAND (ADG Code):

**UN NUMBER:** Not applicable

**UN PROPER SHIPPING** 

NAME: Not applicable

TRANSPORT HAZARD

CLASS(ES): Not applicable PACKAGING GROUP: Not applicable

**ENVIRONMENTAL** 

HAZARDS: Not applicable

**SPECIAL PRECAUTIONS** 

FOR USER: Not applicable HAZCHEM CODE: Not applicable

14.2 SEA (IMDG):

**UN NUMBER:** Not applicable

**UN PROPER SHIPPING** 

NAME: Not applicable

TRANSPORT HAZARD

CLASS(ES): Not applicable PACKAGING GROUP: Not applicable

**ENVIRONMENTAL** 

HAZARDS: Not applicable

SPECIAL PRECAUTIONS

FOR USER: Not applicable

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# SAFETY DATA SHEET

### **SECTION 14 – TRANSPORT INFORMATION Continued**

Not applicable

14.3 AIR (IATA):

UN NUMBER: Not applicable

**UN PROPER SHIPPING** 

NAME: Not applicable

TRANSPORT HAZARD

CLASS(ES): Not applicable PACKAGING GROUP: Not applicable ENVIRONMENTAL

HAZARDS: SPECIAL PRECAUTIONS

FOR USER: Not applicable

#### SECTION 15 – REGULATORY INFORMATION

#### 15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS:

**APPLICABLE REGULATIONS:** 

SUSMP: Not scheduled.

All ingredients are on the AIIC.

MONTREAL PROTOCOL:
STOCKHOLM CONVENTION:

ROTTERDAM CONVENTION:

BASEL CONVENTION:

All ingredients are on the AIIC.

Not applicable to this product.

Not applicable to this product.

Not applicable to this product.

INTERNATIONAL CONVENTION FOR THE PREVENTION OF POLLUTION FROM

SHIPS (MARPOL): Not applicable to this product.

OTHER REGULATORY INFORMATION:

**GHS CLASSIFICATION HAZARD CLASS & CATEGORY** 

**AND HAZARD STATEMENT:** Acute Toxicity - Oral Category 4; H302 - Harmful if swallowed.

Aspiration Hazard Category 1; H304 - May be fatal if swallowed and enters

airway.

Skin Corrosion/Irritation Category 2; H315 - Causes skin irritation.

Serious Eye Damage/Irritation Category 1; H318 - Causes serious eye damage. Eye Damage/Irritation Category 2A; H319 - Causes serious eye irritation. Chronic Aquatic Toxicity Category 2; H411 - Toxic to aquatic life with long lasting

effects.

HSNO APPROVAL NUMBER: Cleaning Products (Subsidiary Hazard) Group 2020

HSNO GROUP TITLE: HSR002530

### SECTION 16 – ANY OTHER RELEVANT INFORMATION

SDS INFORMATION:

Date of SDS Preparation: 11<sup>th</sup> October 2023 Revision: 0.0

**REVISION CHANGES:** Initial preparation of SDS.

**ACRONYMS:** 

SUSMP Standard for the Uniform Scheduling of Medicines and Poisons

CAS Number Chemical Abstracts Service Registry Number

EINECS European Inventory of Existing Commercial Chemical Substances

UN Number United Nations Number

OSHA Occupational Safety and Health Administration

ACGIH American Conference of Governmental Industrial Hygienists
HSE-WEL Health and Safety Executive - Workplace Exposure Limit

EH40 EH40/2005 Workplace Exposure Limits
IMDG International Maritime Dangerous Goods
IATA International Air Transport Association

IUCLID International Uniform Chemical Information Database RTECS Registry of Toxic Effects of Chemical Substances

%W/W Percent weight for weight

OECD Organisation for Economic Co-Operation and Development

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# SAFETY DATA SHEET

### SECTION 16 - ANY OTHER RELEVANT INFORMATION Continued

**ACRONYMS (Continued):** 

ADG Code Australian Code for the Transport of Dangerous Goods by Road and Rail

HAZCHEM Code Emergency action code of numbers and letters which gives information to emergency services

NOHSC National Occupational Health and Safety Commission
AICIS Australian Industrial Chemicals Introduction Scheme

NICNAS National Industrial Chemicals Notification & Assessment Scheme

IMAP Inventory Multi-Tiered Assessment and Prioritisation

AIIC Australian Inventory of Industrial Chemicals

TWA Time-Weighted Average STEL Short Term Exposure Limit

HSNO Hazardous Substances and New Organisms Act 1996

GHS Globally Harmonised System of Classification and Labelling of Chemicals

WHS Work Health and Safety

PPE Personal Protective Equipment

LD<sub>50</sub> Median Lethal Dose

LC<sub>50</sub> Median Lethal Concentration

EC<sub>50</sub> Effective Concentration of a substance that causes 50% of the maximum response after

exposure for a nominated time

NOAEL No Observed Adverse Effect Level NOEC No Observed Effect Concentration ECHA European Chemicals Agency

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals

HCIS Hazardous Chemical Information System

#### LITERATURE REFERENCES AND SOURCES OF DATA:

**OECD** Guidelines for Testing of Chemicals

Annex I: OECD Test Guidelines for Studies Included in SIDS

Manual for the Assessment of Chemicals Chapter 2 Data Gathering

International Toxicity Testing Guidelines

Hazardous Chemical Information System (HCIS) - Guidance Material for Hazard Classifications

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

Model Work Health and Safety Regulations.

Model Work Health and Safety Regulations - Transitional Principles

Workplace Exposure Standards for Airborne Contaminants

Australian Dangerous Goods Code 7th Edition

Approved Criteria for Classifying Hazardous Substances [NOHSC:1008 (2004)]

Guidance on the Classification of Hazardous Chemicals under the WHS Regulations

Assigning a Hazardous Substance to a Group Standard

User Guide to the HSNO Thresholds and Classifications

Summary User Guide to the HSNO Thresholds and Classifications of Hazardous Substances

Correlation between GHS and New Zealand HSNO Hazard Classes and Categories

**HSNO** Control Regulations

Record of Group Standard Assignment

Labelling of Hazardous Substances Hazard and Precautionary Information

Thresholds and Classifications Under the Hazardous Substances and New Organisms Act 1996

Workplace Exposure Standards and Biological Exposure Indices

NICNAS IMAP Human Health Tier II Assessment for Gas Oils Produced by Secondary Processing including

Distillates, petroleum, hydrotreated middle (CAS No. 64742-46-7)

NICNAS IMAP Human Health Tier II Assessment for Kerosines including Distillates, petroleum, hydrotreated light (CAS No. 64742-47-8)

NICNAS IMAP Human Health Tier II Assessment for Ethanol, 2-phenoxy- (CAS No. 122-99-6)

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