

# SAFETY DATA SHEET

## 1. Identification

Product identifier SONAX PPF +Vinyl Polish

Other means of identification

Synonyms 04001000-755

Recommended use Not available.

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name Sonax GmbH

Address Münchener Strasse 75

D-86633 Neuburg/Donau

Germany

**Telephone** Phone: 0049 84 31 53-0

E-mail info@sonax.com

Emergency phone number Emergency CONTACT (24 GBK/Infotrac ID 91785:

hr)

(USA domestic) 1 800 535 5053 or international (001) 352 323

Supplier Vision Investments, LLC

17414 Tiller Court Westfield, IN 46074 US Email: info@sonaxusa.com Phone: 1-317-295-7056

# 2. Hazard identification

Physical hazards Not classified.
Health hazards Not classified.
Environmental hazards Not classified.
WHMIS 2015 defined hazards Not classified

Label elements

Hazard symbol None.
Signal word None.

Hazard statement The mixture does not meet the criteria for classification.

Precautionary statement

Prevention Observe good industrial hygiene practices.

Response If exposed or concerned: Get medical advice/attention.

Storage Store away from incompatible materials.

None known

**Disposal** Dispose of waste and residues in accordance with local authority requirements.

WHMIS 2015: Health Hazard(s)

not otherwise classified

(HHNOC)

None known

WHMIS 2015: Physical Hazard(s) not otherwise classified (PHNOC)

Hazard(s) not otherwise

None known.

classified (HNOC)

Supplemental information

Not applicable.

### 3. Composition/Information on ingredients

### Mixture

#36817 Page: 1 of 8 Issue date 03-August-2022

Chemical name	Common name and synonyms	CAS number	%	
Naphtha (petroleum), hydrotrea heavy	ted	64742-48-9	10-15	
Distillates (petroleum), hydrotreated middle		64742-46-7	1-5	
Distillates (petroleum), light hydrotreated		64742-47-8	1-5	
	4. First-aid measure	s		
Inhalation	Move to fresh air. Call a physician if sympto	ms develop or persist.		
Skin contact	Wash off with soap and water. Get medical attention if irritation develops and persists.			
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.			
, Ingestion	Rinse mouth. Get medical attention if symptoms occur.			
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause tempora			
Indication of immediate medical attention and special treatment needed	Treat symptomatically.			
General information	Ensure that medical personnel are aware of protect themselves.	f the material(s) involved a	and take precautions to	
	5. Fire-fighting measu	res		
Suitable extinguishing media	Treat for surrounding material.			
Unsuitable extinguishing media	None known.			
Specific hazards arising from the chemical	During fire, gases hazardous to health may	be formed.		
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full	full protective clothing must be worn in case of fire.		
Fire-fighting equipment/instructions	Move containers from fire area if you can do	so without risk.		
Specific methods	Use standard firefighting procedures and co	nsider the hazards of oth	er involved materials.	
General fire hazards	No unusual fire or explosion hazards noted.			
Hazardous combustion products	Not available			
	6. Accidental release mea	asures		
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Do not toucl damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS.			
Methods and materials for containment and cleaning up	Cover with plastic sheet to prevent spreading into containers. Following product recovery,	risk. Dike the spilled material, where this is possible. ling. Absorb in vermiculite, dry sand or earth and place y, flush area with water. Clean surface thoroughly to ntry into waterways, sewer, basements or confined of the SDS.		
Environmental precautions	Avoid discharge into drains, water courses	or onto the ground.		
	7. Handling and stora	ge		
Precautions for safe handling	Avoid prolonged exposure. Observe good ir	ndustrial hygiene practices	S.	
Conditions for safe storage, including any incompatibilities	Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).			
	8. Exposure controls/Personal	protection		
Occupational exposure limits				
•	upational Health & Safety Code, Schedule <sup>.</sup> Type	1, Table 2) Value	Form	
Distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	STEL	10 mg/m3	Mist.	
04/42-40-/)	TIMA	F / 0	1.E	

TWA

5 mg/m3

Mist.

Components	Туре	Value	Form
Distillates (petroleum), light hydrotreated (CAS 64742-47-8)	TWA	200 mg/m3	Vapour.
Canada. British Columbia OELs. ( Safety Regulation 296/97, as amen		for Chemical Substances, O	ccupational Health and
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	TWA	1 mg/m3	Mist.
Distillates (petroleum), light hydrotreated (CAS 64742-47-8)	TWA	200 mg/m3	Non-aerosol.
Canada. Manitoba OELs (Reg. 217 Components	/2006, The Workplace Safety A Type	nd Health Act) Value	Form
Distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	TWA	5 mg/m3	Inhalable fraction.
Canada. New Brunswick Regulation	on 91-191, as amended Type	Value	Form
Distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	STEL	10 mg/m3	Mist.
,	TWA	5 mg/m3	Mist.
Canada. Ontario OELs. (Control of		• ,	-
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	TWA	5 mg/m3	Inhalable fraction.
Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)	TWA	525 mg/m3	
Canada. Quebec OELs. (Ministry o	f Labor - Regulation respectin Type	g occupational health and sa Value	afety) Form
Distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
Canada. Saskatchewan OELs (Occ Components	cupational Health and Safety R Type	egulations, 2020. S-15.1 Reg Value	j. 10. Table 18) Form
Distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	15 minute	10 mg/m3	
Distillates (petroleum), light hydrotreated (CAS 64742-47-8)	15 minute	250 mg/m3	Vapour.
US. OSHA Table Z-1 Limits for Air	Contaminants (29 CFR 1910.10	000)	
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	PEL	5 mg/m3	Mist.
US. ACGIH Threshold Limit Values			F
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated middle (CAS 64742-46-7)	TWA	5 mg/m3	Inhalable fraction.

US. NIOSH: Pocket Guide to Chemical Hazards **Form** Value Components Distillates (petroleum), STEL 10 mg/m3 Mist. hydrotreated middle (CAS 64742-46-7) **TWA** 5 mg/m3 Mist. Distillates (petroleum), light **TWA** 100 mg/m3 hydrotreated (CAS 64742-47-8)

No biological exposure limits noted for the ingredient(s). **Biological limit values** 

Exposure guidelines

Canada - Alberta OELs: Skin designation

Distillates (petroleum), light hydrotreated (CAS Can be absorbed through the skin.

64742-47-8)

Canada - British Columbia OELs: Skin designation

Distillates (petroleum), light hydrotreated (CAS Can be absorbed through the skin.

64742-47-8)

Canada - Saskatchewan OELs: Skin designation

Distillates (petroleum), light hydrotreated (CAS Can be absorbed through the skin.

64742-47-8)

Appropriate engineering

Ensure adequate ventilation.

controls

Individual protection measures, such as personal protective equipment

Eye/face protection Not normally required when used as directed.

Skin protection

Hand protection Not normally required when used as directed.

Other As required by employer code.

Respiratory protection Not normally required if good ventilation is maintained.

Thermal hazards Not applicable.

General hygiene Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective considerations

equipment to remove contaminants.

# 9. Physical and chemical properties

**Emulsion** Appearance Liquid. Physical state Liquid. Form Colour Beige Odour Woody Not available. Odour threshold pН Not available.

Melting point/freezing point > 93 °C (> 199.4 °F)

Initial boiling point and boiling

range

100 - 280 °C (212 - 536 °F)

Not available. Specific gravity Not available. Flash point Not available. **Evaporation rate** Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower 0.5 % (Hydrocarbons, C11-C12, isoalkanes, < 2%aromatics)</p>

Flammability limit - upper 6 % (Hydrocarbons, C11-C12, isoalkanes, < 2%aromatics)</p>

Explosive limit - lower (%) Not available. Explosive limit - upper Not available.

(%)

23 hPa (CAS: 7732-18-5 water) Vapour pressure

Vapour density Not available. Relative density 0.91 - 0.93 g/cm3 Solubility(ies) partly miscible Partition coefficient Not available.

(n-octanol/water)

Not available. Auto-ignition temperature **Decomposition temperature** Not available.

> 20.5 mm<sup>2</sup>/s @ 40°C (104°F) Viscosity

Other information

Pour point Not available.

# 10. Stability and reactivity

No dangerous reaction known under conditions of normal use.

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

Possibility of hazardous

reactions

Chemical stability

Conditions to avoid Not available.

Incompatible materials Strong oxidising agents.

Hazardous decomposition

products

No hazardous decomposition products are known.

Material is stable under normal conditions.

# 11. Toxicological information

Inhalation. Ingestion. Skin contact. Eye contact. Routes of exposure

Information on likely routes of exposure

Ingestion Not available.

No adverse effects due to inhalation are expected. Inhalation Skin contact No adverse effects due to skin contact are expected. Eve contact Direct contact with eyes may cause temporary irritation.

Symptoms related to the physical, chemical and toxicological characteristics Direct contact with eyes may cause temporary irritation.

Information on toxicological effects

Not classified. Acute toxicity

Components Species **Test Results** 

Distillates (petroleum), hydrotreated middle (CAS 64742-46-7)

Acute

Dermal

LD50 Rabbit > 2000 mg/kg, 24 Hours, ECHA

Inhalation

LC50 Rat 7640 mg/m3, 4 Hours, ECHA

4.6 mg/L, 4 Hours, ECHA

Oral

LD50 Rat > 5000 mg/kg, ECHA

Distillates (petroleum), light hydrotreated (CAS 64742-47-8)

Acute

Dermal

LD50 Rabbit > 2000 mg/kg, 24 Hours, ECHA

Inhalation

LC50 Rat > 5.3 mg/L, 4 Hours, ECHA

Oral

LD50 Rat > 5000 mg/kg, ECHA

Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)

Acute

Dermal

LD50 Rabbit > 1900 mg/kg, 24 Hours, ECHA Components Species Test Results

Inhalation

LC50 Rat > 5 mg/L, 4 Hours, ECHA

Oral

LD50 Rat > 5000 mg/kg, ECHA

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Exposure minutes Not available.

Erythema value Not available.

Oedema value Not available.

Serious eye damage/eye

irritation

Direct contact with eyes may cause temporary irritation.

Corneal opacity value Not available.

Iris lesion value Not available.

Conjunctival reddening Not available.

value

Conjunctival oedema value Not available.

Recover days Not available.

Respiratory or skin sensitisation

Respiratory sensitisation Not classified.

Skin sensitisation This product is not expected to cause skin sensitisation.

Mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity None of the components present in this material at concentrations equal to or greater than 0.1%

are listed by IARC, NTP, OSHA or ACGIH as being carcinogens.

IARC Monographs. Overall Evaluation of Carcinogenicity

Distillates (petroleum), hydrotreated middle (CAS Volume 33, Supplement 7 - 3 Not classifiable as to carcinogenicity

64742-46-7) to humans.

Naphtha (petroleum), hydrotreated heavy (CAS Volume 47 - 3 Not classifiable as to carcinogenicity to humans.

64742-48-9)

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed.

Reproductive toxicity

This product is not expected to cause reproductive or developmental effects.

Teratogenicity Not available.

Specific target organ toxicity - Not classified.

single exposure

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard Not classified.

Chronic effects Not classified.

12. Ecological information

Ecotoxicity Not available.

Ecotoxicological data

Components Species Test Results

Distillates (petroleum), light hydrotreated (CAS 64742-47-8)

Aquatic

Fish LC50 Rainbow trout, donaldson trout 2.9 mg/L, 96 hours

(Oncorhynchus mykiss)

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential No data available.

Mobility in soil No data available.

Mobility in general Not available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

 **Local disposal regulations** Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Empty containers or liners may retain some product residues. This material and its container must

be disposed of in a safe manner (see: Disposal instructions).

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is

emptied.

## 14. Transport information

Transport of Dangerous Goods (TDG) Proof of Classification

Classification Method: Classified as per Part 2, Sections 2.1 – 2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical name and the classification of the product will appear below.

### U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

# 15. Regulatory information

1 TONNES

Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

## Canada NPRI VOCs with Additional Reporting Requirements: Mass reporting threshold/Identification Number

Distillates (petroleum), light hydrotreated (CAS 1 TONNES

64742-47-8)

Naphtha (petroleum), hydrotreated heavy (CAS

64742-48-9)

Export Control List (CEPA 1999, Schedule 3)

Not listed. Greenhouse Gases

Not listed.

**Precursor Control Regulations** 

Not regulated.

WHMIS 2015 Exemptions Not applicable

**US Federal regulations** 

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Distillates (petroleum), light hydrotreated (CAS Listed.

64742-47-8)

Naphtha (petroleum), hydrotreated heavy (CAS Listed.

64742-48-9)

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely

hazardous substance

SARA 311/312 Hazardous No

chemical

SARA 313 (TRI reporting)

Not regulated.

#### Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

US state regulations See below

US - California Hazardous Substances (Director's): Listed substance

Distillates (petroleum), hydrotreated middle (CAS Listed.

64742-46-7)

### US - Illinois Chemical Safety Act: Listed substance

Distillates (petroleum), light hydrotreated (CAS 64742-47-8) Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)

#### US - Louisiana Spill Reporting: Listed substance

Distillates (petroleum), light hydrotreated (CAS Listed.

64742-47-8)

Naphtha (petroleum), hydrotreated heavy (CAS Listed. 64742-48-9)

#### US - Minnesota Haz Subs: Listed substance

Distillates (petroleum), hydrotreated middle (CAS Listed. 64742-46-7)

### US - Texas Effects Screening Levels: Listed substance

Distillates (petroleum), hydrotreated middle (CAS Listed.

64742-46-7)

Distillates (petroleum), light hydrotreated (CAS Listed.

64742-47-8)

Naphtha (petroleum), hydrotreated heavy (CAS Listed. 64742-48-9)

#### US. Massachusetts RTK - Substance List

Distillates (petroleum), hydrotreated middle (CAS 64742-46-7) Distillates (petroleum), light hydrotreated (CAS 64742-47-8)

### US. New Jersey Worker and Community Right-to-Know Act

Distillates (petroleum), light hydrotreated (CAS 64742-47-8)

## US. Pennsylvania Worker and Community Right-to-Know Law

Distillates (petroleum), hydrotreated middle (CAS 64742-46-7) Distillates (petroleum), light hydrotreated (CAS 64742-47-8) Naphtha (petroleum), hydrotreated heavy (CAS 64742-48-9)

#### US. Rhode Island RTK

Distillates (petroleum), hydrotreated middle (CAS 64742-46-7) Distillates (petroleum), light hydrotreated (CAS 64742-47-8)

### **US. California Proposition 65**

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

#### Inventory status

 Country(s) or region
 Inventory name
 On inventory (yes/no)\*

 Canada
 Domestic Substances List (DSL)
 No

 Canada
 Non-Domestic Substances List (NDSL)
 Yes

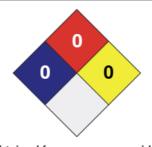
 United States & Puerto Rico
 Toxic Substances Control Act (TSCA) Inventory
 Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

### 16. Other information







## Disclaimer

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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Prepared by Dell Tech Laboratories Ltd. Phone: (519) 858-5021

**Further information** For an updated SDS, please contact the supplier/manufacturer listed on the first page of the

document.

Other information For an updated SDS, please contact the supplier/manufacturer listed on the first page of the

document.