

# TREBLEX

Solutions for Industry

Safety Data Sheet

Date of issue: DEC 2021

Product: VINYL REVIVER

Product Code: TVR

## Section 1 – Identification of Material and Supplier

### 1. Product Name: Vinyl Reviver

Supplier Name:	<b>TREBLEX INDUSTRIAL PTY LTD</b>
Address:	Unit 1 / 26 Ilda Road, CANNING VALE Western Australia, 6155
Telephone:	08 9456 5825
Fax:	08 9456 5875
Email:	sales@treblex.com.au
Website:	www.treblex.com.au
Emergency Telephone:	08 9456 5825 after hours: 0438 120 976

**Product Use:** Rubber and vinyl rejuvenator.

## Section 2 – Hazards Identification

### 2.1 Classification of the substance or mixture

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF SAFE WORK AUSTRALIA.  
NOT A DANGEROUS GOOD ACCORDING TO THE AUSTRALIAN DANGEROUS GOODS (ADG) CODE.

## Section 3 – Composition/Information on Ingredients

Chemical Name:	CAS Number	Proportion %
Polydimethylsiloxane	63148-62-9	<20%
nonionic surfactant		<10%
quatarnary ammonium compound		<10%
water	7732-18-5	>60%

## Section 4 – First Aid Measures

<b>Eye:</b>	If this product comes in contact with the eyes: Wash out immediately with fresh running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Seek medical attention without delay; if pain persists or recurs seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
<b>Inhalation:</b>	If fumes, aerosols or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary.
<b>Skin:</b>	Immediately remove all contaminated clothing, including footwear. Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation.
<b>Ingestion:</b>	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. Observe the patient carefully. Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious.
<b>Advice to Doctors:</b>	Treat symptomatically.

## Section 5 – Fire Fighting Measures

<b>Flammability:</b>	Non Flammable
<b>Extinguishing Media:</b>	There is no restriction on the type of extinguisher which may be used. Use extinguishing media suitable for surrounding area.
<b>Fire and Explosion Hazards:</b>	Non-combustible. Not considered to be a significant fire risk. Expansion or decomposition on heating may lead to violent rupture of containers. Decomposes on heating and may produce toxic fumes of carbon monoxide (CO). Decomposes on heating and produces toxic fumes of: carbon dioxide (CO <sub>2</sub> ), silicon dioxide (SiO <sub>2</sub> ), nitrogen oxides (NO <sub>x</sub> ), chlorides.
<b>Advise for Firefighters:</b>	Alert Fire Brigade and tell them location and nature of hazard. Wear breathing apparatus plus protective gloves in the event of a fire. Prevent, by any means available, spillage from entering drains or water courses. Use firefighting procedures suitable for surrounding area.
<b>Hazchem Code:</b>	none

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### Section 6 – Accidental Release Measures

**Personal precautions, Protective Equipment and Emergency Procedures:**

Personal Protective Equipment advice is contained in Section 8 of the SDS.

**Environmental Precautions:**

Prevent spillage from entering drains or water ways.

**Methods of cleaning up:**

Minor: Clean up all spills immediately. Slippery when spilt.

Wipe up. Place in clean drum then flush area with water.

Major: Slippery when spilt. Minor hazard. Clear area of personnel. Alert Fire Brigade and tell them location and nature of hazard.

Control personal contact with the substance, by using protective equipment as required.

### Section 7 – Handling and Storage

**Handling:**

Limit all unnecessary personal contact. Wear protective clothing when risk of exposure occurs. Use in a well-ventilated area. When handling DO NOT eat, drink or smoke.

**Storage:**

Check all containers are clearly labelled and free from leaks. Store in original containers.

Keep containers securely sealed. Store in a cool, dry, well-ventilated area. Store away from incompatible materials and foodstuff containers.

### Section 8 – Exposure Controls and Personal Protection

**Exposure Controls:**

The following materials had no OELs on our records

polydimethylsiloxane: CAS: 63148-62-9

water: CAS: 7732-18-5

Type A-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

**PPE:**

**Eye, Skin, Ventilation, Respiratory**

**EYE:** No special equipment for minor exposure i.e. when handling small quantities.

**OTHERWISE:** Safety glasses with side shields.

**HANDS/FEET:** No special equipment needed when handling small quantities.

**OTHERWISE:** Wear chemical protective gloves.

**OTHER:** No special equipment needed when handling small quantities.

**OTHERWISE:** Overalls. Barrier cream. Eyewash unit.



### Section 9 – Physical and Chemical Properties

<b>Appearance:</b>	Milky white liquid	<b>Vapour Density:</b>	NA
<b>Odour:</b>	Slight leather	<b>Specific Gravity:</b>	1.00-1.01
<b>Flammability:</b>	NA	<b>Solubility (water):</b>	miscible
<b>Flash Point:</b>	NA	<b>Vapour Pressure:</b>	NA
<b>Boiling Point:</b>	100°C	<b>Upper Explosion Limit:</b>	NA
<b>Melting Point:</b>	NA	<b>Lower Explosion Limit:</b>	NA
<b>Evaporation Rate:</b>	NA	<b>Viscosity:</b>	NA
<b>pH:</b>	NA	<b>Volatiles:</b>	NA

### Section 10 – Stability and Reactivity

<b>Conditions to Avoid:</b>	None
<b>Incompatible materials:</b>	None
<b>Decomposition:</b>	Hazardous Polymerisation will not occur.
<b>Stability:</b>	Product is considered stable.

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### Section 11 – Toxicological Information

<b>Effects:</b>	Long-term exposure to the product is not thought to produce chronic effects adverse to the health (as classified by EC Directives using animal models); nevertheless exposure by all routes should be minimised as a matter of course.
<b>Eyes:</b>	There is some evidence to suggest that this material can cause eye irritation and damage in some persons.
<b>Inhalation:</b>	Not normally a hazard due to non-volatile nature of product.
<b>Skin:</b>	There is some evidence to suggest that this material can cause inflammation of the skin on contact in some persons.
<b>Ingestion:</b>	Ingestion may result in nausea, abdominal irritation, pain and vomiting.
<b>Toxicity Data:</b>	Not available. Refer to individual constituents

### Section 12 – Ecological information

<b>Toxicity:</b>	Ingredient polydimethylsiloxane	Persistence: water/soil no data available	Persistence: Air no data available	Bioaccumulation LOW	Mobility
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### Section 13 – Disposal Considerations

<b>Waste Disposal:</b>	Recycle wherever possible or consult manufacturer for recycling options. Bury residue in an authorised landfill. Recycle containers if possible, or dispose of in an authorised landfill.
<b>Legislation:</b>	Consult State Land Waste Management Authority for disposal.

### Section 14 – Transport Information

**ADG CODE:** NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE.

	LAND TRANSPORT	SEA TRANSPORT	AIR TRANSPORT
<b>UN NUMBER</b>	NA		
<b>PROPER SHIPPING NAME</b>	NA		
<b>HAZARD CLASS</b>	NA		
<b>PACKING GROUP</b>	NA		

**Hazchem code:** NONE

### Section 15 – Regulatory Information

**Poison Schedule:** None allocated.

### Section 16 – Other Information

<b>Additional Information:</b>	<p><b>Regulations for ingredients</b></p> <p><b>polydimethylsiloxane (CAS: 63148-62-9) is found on the following regulatory lists;</b> "IMO IBC Code Chapter 17: Summary of minimum requirements", "IMO MARPOL 73/78 (Annex II) - List of Other Liquid Substances", "International Fragrance Association (IFRA) Survey: Transparency List", "OECD List of High Production Volume (HPV) Chemicals", "OSPAR National List of Candidates for Substitution – United Kingdom"</p> <p><b>water (CAS: 7732-18-5) is found on the following regulatory lists;</b> "IMO IBC Code Chapter 18: List of products to which the Code does not apply", "International Fragrance Association (IFRA) Survey: Transparency List", "OECD List of High Production Volume (HPV) Chemicals", "OSPAR National List of Candidates for Substitution – Norway"</p>
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This SDS summarises our best knowledge of the health and safety hazard statement: Information of the product and how to safely handle and use the product in the work place. Each user must review this SDS in the context of how the product will be handled and used in the workplace.

We believe that the information contained herein is reliable, but we shall not be liable for any inaccuracy in the information or for any loss, injury or damage whatsoever or however arising which may result from its use.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company so we can attempt to obtain additional information from our suppliers.

Please read all labels carefully before using product.

**SDS Date: DEC 2021**

**[END OF SDS]**