

**SAFETY DATA SHEET****Product Name****Revive****1. PRODUCT AND COMPANY IDENTIFICATION**

**Recommended use:** A design to enhance the appearance and life of dashboard  
**Company Details:** Super Shine Products Ltd  
**Address:** 64, 66 Huia Road, Otahuhu  
Auckland. New Zealand  
**Telephone Number:** +64 9 276 1591  
**Emergency Telephone Number:** National Poison Information Centre 0800 764 766  
**Date of Preparation:** 21/03/2023

**2. HAZARD IDENTIFICATION****GHS Classification and Categories**

Skin irritation Category 3  
Serious eye damage Category 1  
Ecotoxic to terrestrial vertebrate  
Ecotoxic to terrestrial invertebrate

**HSNO Hazard Classification:** 6.3B, 8.3A, 9.3C, 9.4B**Danger**

<b>Code:</b>	<b>Hazard Statement:</b>
H316	Causes mild skin irritation
H318	Causes serious eye damage
H442	Toxic to terrestrial vertebrates

**Prevention Statement:**

- Keep out of reach of children
- Read label before use
- Wear protective gloves and eye/face protection
- Avoid release to the environment

**Response Statement:**

- If medical advice is needed, have product container or label at hand
- If skin irritation occurs, get medical advice
- If in eyes; rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
- Immediately call a POISON CENTRE or doctor/physician

**Storage Statement:**

- No storage statement

**Disposal Statement:**

- Dispose through licensed disposal contractor
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**3. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>Ingredient</b>	<b>CAS #</b>	<b>Concentration %</b>
Siloxanes	63148-62-9	25-50



*The Professionals' Car Care Products*

Cetrimonium chloride

112-02-7

5-15

Non-ionic surfactant

1-5

Other ingredient not hazards

50-60

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#### **4. FIRST AID MEASURES**

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**Ingestion:**

Immediately rinse mouth with water. If swallowed do not induce vomiting. Give water to drink. Seek immediate medical attention.

**Eye Contact:**

Immediately flush eyes with large amounts of water for at least 15 minutes while holding eyelids open. Transport to the nearest medical facility for additional treatment.

**Skin Contact:**

Remove contaminated clothing. Flush exposed area with water and follow by washing with soap if available.

**Inhalation:**

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give Oxygen. Get medical help.

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#### **5. FIRE FIGHTING MEASURES**

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**Extinguishing Media:**

Use dry chemical powder, foam, polymer foam, water spray or fog type extinguishers. Water may be ineffective on fire. However water spray may be used to extinguish fires, and to absorb heat, keep containers cool and protect exposed material. If a leak or spill has not ignited, water spray may be used to flush spills away from exposures.

**Hazards from combustion products:**

This product is not Combustible liquid, however following evaporation of aqueous component residual material can burn if ignited. On burning will emit toxic fumes including those of carbon monoxide and carbon dioxide

**Precautions for fire fighters and special protective equipment:**

Alert Fire Brigade and tell them location and nature of hazard.

- Wear breathing apparatus plus protective gloves.
- Prevent, by any means available, spillage from entering drains or water courses

Use fire-fighting procedures suitable for surrounding area.

Use water delivered as a fine spray to control the fire and cool adjacent area.

Fire fighters to wear self contained breathing apparatus if risk of exposure to vapour or products of combustion as well as structural fire fighters uniform.

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#### **6. ACCIDENTAL RELEASE MEASURES**

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**Emergency Precautions:**

Personnel involved in the clean should wear full protective clothing. Evacuate all unnecessary personnel. Increase ventilation. Avoid walking through spilled product as it may be slippery. Stop leak if safe to do so. Do not let product reach drain or waterways; advise the Environmental Protection Authority or your local Waste Management. Use clean, non-sparking tools and equipment.

**Methods and Materials for Containment and Clean Up:**

Soak up spilled product using absorbent non-combustible material such as sand or soil. Avoid using sawdust or cellulose. When saturated, collect material into suitable, labelled, dry, sealable containers and hold for safe disposal. Once pick-up is complete, flush spill site with plenty of water to eliminate any residue. Hold contaminated water for treatment/disposal.

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#### **7. HANDLING AND STORAGE**

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**Handling:**

Wash thoroughly after handling. Use only in a well ventilated area. Avoid contact with eyes, skin and clothing. Empty containers retain product and residue, (liquid or vapour), and can be dangerous. Keep container tightly closed. Always wash hands before smoking, eating or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Do not dispose of material to sewers or waterways.

**Storage:**

Store in a tightly closed container. Keep from contact with oxidizing materials. Store in cool, dry, well-ventilated area away from incompatible substances. Keep containers closed at all times, check regularly for leak.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**Exposure Standards:**

No Tolerable Exposure Limit (TEL) Workplace Exposure Standards (WES) has been set by the Occupational Safety and Health Service, NZ Department of Labour for this substance.

**Biological limit values:**

None established.

**Engineering Controls:**

The use of local exhaust ventilation is recommended to control process emissions near the sources. Laboratory samples should be handled in a fume hood. Provide mechanical ventilation of confined spaces. Use explosion proof ventilation equipment.

**PERSONAL PROTECTIVE EQUIPMENT**

**Respiratory Protection:**

Where concentration in air may exceed the limits described in the National Exposure Standards, it is recommended to use a half face filter mask to protect from overexposure by inhalation. A type "A" filter material is considered suitable for this product.

**Eye Protection:**

Always use safety glasses or a face shield when handling this product.

**Skin/Body Protection:**

Always wear long sleeves and long trousers or coveralls, enclosed footwear or safety boots and chemical resistant gloves when handling this product.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

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<b>Appearance:</b>	white emulsion
<b>Physical State:</b>	Liquid
<b>Odour:</b>	apple fragrance
<b>pH:</b>	7+/- 0.5
<b>Solubility:</b>	insoluble with water
<b>Vapour Density:</b>	N/A
<b>Boiling point:</b>	ND
<b>Freezing Point:</b>	ND
<b>Ignition Point:</b>	ND
<b>Flash Point:</b>	ND
<b>Specific Gravity:</b>	ND
<b>Vapour pressure:</b>	ND
<b>% Volatilities</b>	ND

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**10. STABILITY AND REACTIVITY**

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<b>Chemical Stability:</b>	Stable at room temperature and pressure.
<b>Conditions to avoid:</b>	Avoid excessive heat, direct sunlight, moisture, high temperatures.
<b>Incompatible Materials:</b>	Incompatible with oxidizing agents, acidic agents, including acidic clays, and sources of ignition.
<b>Hazardous decomposition:</b>	When involved in a fire, this product will generate carbon monoxide
<b>Hazardous reactions:</b>	Oxidizing agents, mineral acids, halogenated organic compound.

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## 11. TOXICOLOGICAL INFORMATION

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No adverse health effects expected if the product is handled in accordance with the safety data sheet. Symptoms or effects that may arise if the product is mishandled and the overexposure occurs are:

### Acute Effects

#### Ingestion:

Small amounts of liquid aspirated into lungs during ingestion, or from vomiting. Ingestion large amounts of this product will result on headaches, nausea, dizziness and tracheal burning.

#### Eye Contact:

This product is irritating to eyes but will not permanently damage eye tissue.

#### Skin Contact:

This product is irritating to skin and may result in dryness and cracking of skin.

#### Inhalation:

Irritating to respiratory tract. Exposure to high concentrations over an extended period of time may result on muscles weakness, tingling in hands and feet, blurred vision, headaches, nausea, loss of appetite, hallucinations and possible loss of consciousness.

#### Chronic Effects:

This product contain n-hexane a confirmed toxicant to target organs and systems, there is evidence of potentially irreversible damage to the peripheral nervous system, particularly arms and legs.

#### Other health effects information:

The effects of the constituent of this product show incidents of experiment teratogenic and reproductive effects and mutation data has been reported.

#### Toxicological information:

Actual oral toxicity	LD50	N/D
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## 12. ECOLOGICAL INFORMATION

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**Persistence/ degradability:** the substance is expected to be readily biodegradable

**Mobility:** No data available for this product

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## 13. DISPOSAL CONSIDERATIONS

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### Disposal Methods:

Empty packaging should be taken for recycling, recovery or disposal through a suitably qualified or licensed contractor. Care should be taken to ensure compliance with national and local authorities.

Packaging may still contain fumes and vapours that are flammable and harmful

### Special precautions for landfill or incineration:

This product is not suitable for disposal by either landfill or via municipal sewers, drain, natural streams or rivers. This product is ash less and can be burned directly in appropriate equipment.

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## 14. TRANSPORT INFORMATION

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### Road and Rail Transport:

Not classified as Dangerous Goods by the criteria of New Zealand Dangerous Goods Code for transport by Road and Rail

### Marine Transport:

Not classified as Dangerous Goods by the criteria of international Maritime Dangerous Goods Code for transport by sea.

### Air Transport:

Not classified as Dangerous Goods by the criteria of international Air Association Dangerous Goods Regulations for transport by air

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## 15. REGULATORY INFORMATION

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**HSNO Approval No:** HSR002526

**Group Standard:** Cleaning Products (corrosive) Group Standard 2006

**HSNO Classification:** 6.3B, 8.3A, 9.3C, 9.4B

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## 16. OTHER INFORMATION

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<b>New Zealand National Poison Information Centre:</b>	0800 764 766
<b>New Zealand Emergency Services:</b>	111
<b>Super Shine Products Limited:</b>	+64 9 276 1591

Every endeavour has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for particular uses is beyond our control. The information is not intended as an inducement to bargain and no warranty expressed or implied is made as to its accuracy, reliability or completeness. Super shine Products Limited accepts no liability for loss, injury or damage arising from reliance upon the information contained in this data sheet except in conjunction with the proper use of the product to which it refers. Due care should be taken that the use and disposal of this product is in compliance with appropriate Local Councils regulations.