SAFETY DATA SHEET



Section 1: Identification of the Substance/Mixture and of the Supplier

Product Name: Revive All Gloss

Proper Shipping NameFlammable liquid, n.o.s.Recommended use:Tyre & Vinyl DressingRestriction of use:Refer to Section 15

Company Details Marketing Chemicals Ltd

Address: 7 Rymer Place, Mangere Bridge

Auckland. New Zealand

Emergency Telephone: +64 274 340990(24 hours)

National Poison Center(24 hours): 0800 POISON [764 766]

Telephone: +64 9 634 3862 [8.00 am to 4.30pm – Monday to Friday]

Fax: +64 9 634 3864

Date of preparation 2 September 2024 v2

Section 2: Hazard Identification

This substance is hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

Pictograms:



EPA Approval Number: Surface Coatings and Colourants (Flammable, Carcinogenic) – HSR002669

Signal Word: DANGER

GHS Category	Hazard Code	Hazard Statement
Flammable Liquids Cat. 2 Aspiration hazard Cat. 1 Eye irritation Cat. 2 Gorm cell mutagenicity Cat. 2	H225 H304 H319 H341	Highly flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes serious eye irritation.
Germ cell mutagenicity Cat. 2 Carcinogenicity Cat. 2 Hazardous to the aquatic environment chronic Cat. 2	H351 H411	Suspected of causing genetic defects. Suspected of causing cancer. Toxic to aquatic life with long lasting effects.

Prevention Code	Prevention Statement
P102	Keep out of reach of children.
P103	Read label before use.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, sparks, open flames and hot surfaces. No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating, and lighting.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P264	Wash hands thoroughly after handling.
P273	Avoid release to the environment.
P280	Wear protective clothing.

Response code **Response Statement** If medical advice is needed, have product container or label at hand. P101 P331 Do NOT induce vomiting. P391 Collect spillage. P301 + P310IF SWALLOWED: Immediately call a POISON CENTRE or doctor. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. P303 +P361+P353 Rinse skin with water/shower. P305+P351 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. +P338If eye irritation persists: Get medical advice/attention. P337 + P313P370 + P378In case of a fire use CO2, Dry Chemical or Foam.

Storage Code Storage Statement P405 Store locked up.

P403 + P235 Store in a well-ventilated place. Keep cool.

Section 3: Composition/Information on Ingredients

Name	Concentration %	CAS Number
Petrolium Naptha Hydrotreated Light	> 60	64742-49-0
Organosilicone Liquid	> 10	63148-62-9

Note: Manufacturer has provided full ingredient information for assessment.

Section 4: First Aid Measures

Eyes:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Skin:	Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/

attention.

Ingestion: If medical advice is needed, have product container or label at hand.

Call a POISON CENTER or doctor/physician if you feel unwell.

Do NOT induce vomiting.

Inhallation: Remove from contaminated area. Get medical advice/attention if you

feel unwell.

Most important symptoms and effects, both acute and delayed

Symptoms:

Ingestion: May be fatal if swallowed and enters airways. Nausea, vomiting & sweating with

burns to the mouth & oesophagus may occur. Unconciousness may follow.

Inhalation: Dizziness and shortness of breath **Skin:** Possible irritation for sensitive skin

Eye: Causes serious eye irritation.

FOR FURTHER INFORMATION CONTACT (24 hours) THE NATIONAL POISON CENTRE: 0800 POISON [764 766]

Section 5: Fire Fighting Measures

Hazard Type	Flammable
Hazards from	Oxides of carbon
combustion products	
Suitable	CO2, Dry Chemical or Foam. Water spray or Fog (for large fires only)
Extinguishing media	
Precautions for	Full respiration equipment is advisable. Evacuate area.
firefighters and	• • • •
special protective	
clothing	
HAZCHEM CODE	3YE

Section 6: Accidental Release Measures

Land Spills or Leaks: Wear protective clothing as detailed in Section 8. Remove all

unnecessary personnel. Eliminate ignition sources. Contain spill with inert material & place in recovery containers for disposal. Avoid release

to the environment.

Waste Disposal Method: Dispose through Licensed Disposal Company

Section 7: Handling And Storage

Handling

- Keep out of reach of children.
- Read label before use.
- Do not handle until all safety precautions have been read and understood.
- Keep away from heat, sparks, open flames and hot surfaces. No smoking.
- Keep container tightly closed.
- Ground/bond container and receiving equipment.
- Use explosion-proof electrical, ventilating, and lighting.
- Use only non-sparking tools.
- Take precautionary measures against static discharge.
- Avoid release to the environment.
- Wash hands thoroughly after handling
- Wear protective clothing.

Storage:

- Store in a well-ventilated place. Keep cool.
- Keep out of reach of children.
- Store locked up.
- Protect containers against physical damage and check regularly for leaks.
- Store away from incompatible materials listed in Section 10.

Section 8: Exposure Controls/Personal Protection

WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

TWA STEL
Substance ppm mg/m³ ppm mg/m³

No ingredients have exposure limits

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WESSTEL). The 15-minut average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply. Workplace Exposure Standards and Biological Exposure Indices Nov 2023 14TH EDITION.

Personal Protection Equipment





Engineering Controls: Local exhaust ventilation usually required

Eye / Face Protection: Safety glasses with a side shield or a full-face shield should be worn.

Body Protection: Overalls / PVC apron

Respiratory Protection: Self contained Breathing apparatus required if using in a confined space

Section 9: Physical And Chemical Properties

Appearance	Liquid
Colour	Water white
Odour	Solvent Odour
Odour Threshold	Not available
pН	Not applicable
Boiling Point	85°C
Melting Point	Not available
Freezing Point	Not available
Flash Point	-22 ^o C (cup closed)
Flammability	Flammable
Upper and Lower Explosive	1% to 6.0%
Limits	
Vapour Pressure	<35
Vapour Density	4.8
Specific Gravity	0.8 - 0.9
Solubility in Water	Insoluble
Partition Coefficient:	Not available
Auto-ignition Temperature	280°C
Decomposition Temperature	Not available
Kinematic Viscosity	Not available
Particle Characteristics	Not applicable
Volatiles	88%

Section 10: Stability And Reactivity

Conditions Contributing to

Instability:

Not available.

Incompatibility: Sources of heat &/or ignition, Oxidising agents.

Hazardous Decomposition

Products:

Carbon Dioxide & Water

Conditions Contributing to Hazardous Polymerization

Will not polymerise

Section 11: Toxicological Information

The vapour is discomforting to the upper respiratory tract and lungs and may be harmful if inhaled. Dizziness & shortness of breath occur from **Inhalation:**

mild poisoning.

Ingestion: Nausea, vomiting & sweating with burns to the mouth & oesophagus

may occur. Unconciousness may follow.

Dermal: Not applicable.

Skin: Possible irritation on sensitive skin Eye: Causes serious eye irritation. **Acute Over-Exposure:** Convulsions are a rare complication

Chronic Effects:

Carcinogenicity Suspected of causing cancer.

Reproductive Toxicity Not applicable.

Germ Cell Mutagenicity Suspected of causing genetic defects.

Aspiration May be fatal if swallowed and enters airways.

STOT/SE Not applicable. **STOT/RE** Not applicable.

Section 12: Ecological Information

Toxic to aquatic life with long lasting effects

Environmental Precautions: Do not allow product to wash into waterways.

Persistence and degradability	No data available
Bioaccumulation	No data available
Mobility in Soil	No data available
Other adverse effects	No data available

Section 13: Disposal Considerations

Recover and recycle product whenever possible. Dispose of waste in accordance with Regional Authority or local council bylaws.

Ensure empty containers are vented and dry. Residues may cause an explosion hazard. Do not puncture, cut or weld un-cleaned drums. Send clean dry drums to recycler or metal scrap re-claimer. Do not use empty drums for storing other products.

Section 14: Transport Information

This product is classified as a Dangerous Good for transport in NZ ; NZS 5433:2020 and SNZ HB 5433:2021



Road, Rail, Sea and Air Transport

UN No	1993
Class - Primary	3
Packing Group	II
Proper Shipping Name	FLAMMABLE LIQUID N.O.S
Marine Pollutant	Yes
Special Provisions	If the product's individual container is below 1L/kg, it can be transported
	as a non-DG as long as the product packaging is still labelled as per DG
	requirements and the driver is given safety information in accordance
	with Chapter 3.4 of the UNRTDG.

Section 15: Regulatory Information

This substance is classified hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

EPA Approval Code: Surface Coatings and Colourants (Flammable, Carcinogenic) - HSR002669

HSW (HS) Regulations 2017 and EPA Notices	Trigger Quantity

Certified Handler	Not required
Location Certificate	100L (>5L); 250L (<5L); 50L (open)
Tracking Trigger Quantities	Not required
Signage Trigger Quantities	250 L
Emergency Response Plan	1000 L
Secondary Containment	1000 L
Restriction of Use	Only use for the intended purpose.

Section 16: Other Information

Glossary

EC₅₀ Median effective concentration. EEL Environmental Exposure Limit. EPA Environmental Protection Authority

HSNO Hazardous Substances and New Organisms.

LC₅₀ Lethal concentration that will kill 50% of the test organisms

inhaling or ingesting it.

LD₅₀ Lethal dose to kill 50% of test animals/organisms.

LEL Lower explosive level.

OSHA American Occupational Safety and Health Administration.

TEL Tolerable Exposure Limit.

TLV Threshold Limit Value-an exposure limit set by responsible

authority.

UEL Upper Explosive Level WES Workplace Exposure Limit

References:

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice 2017
- 2. Workplace Exposure Standards and Biological Exposure Indices Nov 2023 14th edition.
- 3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
- 4. Transport of Dangerous goods on land NZS 5433:2020
- 5. HSW (Hazardous Substances) Regulations 2017

Disclaimer

This document has been prepared by TCC (NZ) Ltd and serves as the suppliers Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to TCC (NZ) Ltd or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer. While TCC (NZ) have taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, TCC (NZ) Ltd accept no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS

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Please contact the New Zealand distributor, if further information is required.

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