

SAFETY DATA SHEET

Issued: 16/09/2021

Revision No: 4

SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

PRODUCT: REVITANAIL INTENSIVE STRENGTH

Manufacturers Product Code: 90.2
UN Number: Not Applicable
Proper Shipping Name: Paint Related Material
INCI Name: Not Applicable
Recommended Use: Cosmetic Nail Preparation
Poisons Schedule: S5 - CAUTION

Manufacturer: Neon Cosmetics Pty Ltd
Address: 39 London Drive
Bayswater
Vic 3153 Australia

Emergency Contacts:
Business Hrs: Ph 61 3 9761 3322

SECTION 2: HAZARD IDENTIFICATION

HAZARD CLASSIFICATION: HAZARDOUS SUBSTANCE. DANGEROUS GOODS



Flammable Liquid – Category 3
Acute Toxicity – Oral – Category 4
Acute Toxicity – Inhalation – Category 4
Sensitisation – Skin – Category 1
Eye Irritation – Category 2A

This product is considered hazardous according to criteria of Worksafe Australia.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS No	% w/w
Butyl Acetate	123-86-4	40 - 50
Ethyl Acetate	141-78-6	20 - 30
Nitrocellulose	9004-70-0	5 - 15
Isopropyl Alcohol	67-63-0	3 - 7
Formaldehyde	50-00-0	0.1 – 0.3
Ingredients determined to be Non-Hazardous		10 - 20

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SECTION 4: FIRST AID MEASURES

Emergency First Aid:

- Inhalation:** Harmful if inhaled. Vapours may cause drowsiness and dizziness. Remove patient to fresh air and keep comfortable for breathing.
- Ingestion:** Harmful if swallowed. Rinse mouth out with water. Do not induce vomiting. SEEK MEDICAL ATTENTION IMMEDIATELY.
- Eye:** 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:** No first aid should be needed. In the event of an allergic skin reaction wash area with plenty of water. If irritation persists: Get medical advice/attention.

In case of accident, or if you feel unwell, seek medical advice immediately.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media: Use dry chemical or CO2 for small fires. Use foam or water for larger fires.

Hazards from Combustion Products:

Highly flammable liquid burns rapidly with an extremely hot flame. On burning will emit toxic fumes including oxides of nitrogen and carbon monoxide. May react with acids, alkalis or oxidising agents with enough violence to cause a fire.

Precautions for Fire Fighters and Special Protective Equipment:

Risk of explosion exists if vapour is contained. After extinguishing a fire, the material may be unstable and there exists a possibility of auto ignition. Ensure that all residue is thoroughly wetted.

Fire Fighters to wear self-contained breathing apparatus if risk exists of exposure to vapour or products of combustion.

Use breathing apparatus in confined spaces.

Hazchem Code: 3[Y]E

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedures: Shut off all possible sources of ignition and increase ventilation.

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Methods and Materials for Containment and Clean Up:

Do not empty into drains. Hazardous to waterways, confine spillages. Contain using sand or absorbent material and remove to solid waste.

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SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling:

This product is highly flammable.
Classified as a dangerous good for storage or transport. Refer to state legislation for particular storage or transport requirements. Not to be loaded with gases (class 2), spontaneously combustible substances (class 4.2) or oxidising agents (class 5).

Conditions for Safe Storage:

Store in a cool place away from direct sunlight. Store away from heat or ignition sources. Keep container tightly closed.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Levels:

No value is available for this specific product, however individual limits for major ingredients are as follows:

	TWA
Formaldehyde	1 ppm
n-Butyl Acetate	150 ppm
Ethyl Acetate	200 ppm
Isopropyl Alcohol	400 ppm

Engineering Control Measures:

Avoid contact with skin and eyes. Use only in well ventilated areas. Wear suitable protective clothing, gloves, and eye/face protection. Keep away from sources of ignition – No smoking. Take precautionary measures against static discharges.

Personal Protective Equipment:

Eye Protection: Wear face shield or goggles
Skin Protection: Wear gloves and overalls
Respiratory Protection: Ensure adequate ventilation and wear respirator

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White to cream coloured liquid
Odour:	Characteristic
pH:	Not Applicable
Vapour Pressure (mm Hg)	Not Determined
Vapour Density (Air = 1):	3
Boiling Point:	79 °C
Melting Point:	Not Determined
Solubility in Water:	Virtually Insoluble
Specific Gravity (Water = 1)	0.95 +/- 0.05
Flash Point:	Not Determined
Flammable (Explosive) Limits:	n-Butyl Acetate 1.7 – 7.6 in air
Ignition Temperature:	Not Determined

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SECTION 10: STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal storage conditions.
Conditions to Avoid:	Avoid elevated temperatures.
Incompatible Materials:	Avoid contact with acids, alkalis, or strong oxidising substances.
Hazardous Decomposition Products:	Forms Carbon Monoxide and Oxides of Nitrogen in fires.
Hazardous Reactions:	None if used as intended.

SECTION 11: TOXICOLOGICAL INFORMATION

There is no data available on the product itself.

Acute and Chronic Health Effects:

Inhalation:	May irritate nose, throat and lungs depending on concentration and duration of exposure.
Ingestion:	Small amounts swallowed are not likely to cause injury.
Eye Contact:	Direct contact may cause temporary redness and discomfort.
Skin Contact:	No significant irritation expected.

SECTION 12: ECOLOGICAL INFORMATION

There is no data available on the product itself.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Methods:	Dispose of as liquid waste in suitable containers in accordance with local, state, or national legislation. Containers remain hazardous when empty. Do not burn or ignite. Do not dispose of waste into sewer.
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SECTION 14: TRANSPORT INFORMATION

UN Number:	1263
Proper Shipping Name:	Paint Related Materials
Class:	3
Packaging Group:	II
Hazchem Code:	3[Y]E
IMDG Label:	3



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SECTION 15: REGULATORY INFORMATION

Classified as hazardous.

Poisons Schedule: S5 Caution

Hazard Statements:

H226 Flammable liquid and vapour

Precautionary Statements:

P210 Keep away from heat, hot surfaces, sparks, open flames, and ignition sources. No smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof equipment (electrical/ventilating/lighting...).

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P261 Avoid breathing fume/gas/vapours

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water (or shower).

P301 + P312 IF SWALLOWED: Call a POISON CENTRE/ doctor if you feel unwell. Rinse mouth.

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing

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.

P312 Call a POISON CENTRE/ doctor if you feel unwell.

P332 + P313 If skin irritation occurs: Get medical advice/attention.

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

SECTION 16: OTHER INFORMATION

The information contained herein is based on the current state of our knowledge. It characterises the product regarding the appropriate health and safety precautions. It does not represent a guarantee of the properties of the product.

Version Number	Issue Date	Description of Revision
4	16/09/2021	Information & format update

END OF SDS