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1. Identification

Product name: Little Ripper

Product code: LR

Use: Paint Stripper

Company name: PaintPlus Colour Systems Limited

Company address: 100 Foundry Road, Silverdale, Auckland, 0932

PO Box 101 366, North Shore, Auckland 0745

Contact details: Telephone: 09 912 8474

E-mail: sales@paintplus.co.nz Website: <u>www.paintplus.co.nz</u>

Emergency phone number: Responsible Care - ChemCall: 0800 243 622

2. Hazard Identification

Classified as hazardous according to GHS-7: Classification and Labelling of Chemicals, 2017

GHS Classification:

Acute Toxicity (oral, dermal, inhalation)

Eye Irritation

Skin Sensitization

Aquatic Environmental Hazard (chronic)

Soil Organisms - Ecotoxic

Terrestrial Vertebrates - Ecotoxic

Category 2

Category 2

Category 3

Signal word: WARNING

Hazard Statements:

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H401 Toxic to aquatic life.

H433 Harmful to terrestrial vertebrates.

Pictograms:





Prevention Statements:

P102 Keep out of reach of children

P103 Read label before use.

P261 Avoid breathing mist/vapours/spray.

P264 Wash contaminated skin thoroughly after handling P270 Do not eat drink or smoke when using this product

P271 Only use outdoors or in well-ventilated area

P272 Contaminated work clothing should not be allowed out of the workplace.

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

Response Statement(s):

P101 If medical advice is needed, have product container or label at hand

P312 Call POISON CENTRE or doctor/physician if you feel unwell

P301 + P312 IF SWALLOWED: Call POISON CENTRE or doctor/physician if you feel unwell

P330 Rinse mouth

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

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

P391 Collect spillage.

Storage -

Statement(s):

Disposal Dispose of product and container in accordance with any local or National regulations

Statement: P501 (Refer to Section 13).

Disposal
Statement:

3. Composition/Information on Ingredients

GHS-7 Classification(s):

This product is a complex mixture.

Ingredient	CAS No	Proportion (%w/w)	
Benzenemethanol	100-51-6	50 – 60%	
Other non-hazardous components	Proprietary	40 – 50%	

4. First Aid Measures

For advice contact the National Poisons Centre, phone 0800 764 766 [0800 POISON] or a doctor. Have product label or this Safety Data Sheet at hand.

Ingestion: Clean mouth with water and drink plenty of water afterwards. Treat symptomatically. In

case of accident or if you feel unwell, seek medical advice immediately (show the label

where possible). Do NOT induce vomiting.

Skin: Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation

or allergic reactions see a doctor. Get medical attention if irritation develops and persists

Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper

eyelids. If easy to do so remove contact lenses. Consult a doctor. Treat symptomatically. In case of accident or if you feel unwell, seek medical advice immediately (show the label

where possible).

Inhalation: Remove to fresh air. Treat symptomatically. In case of accident or if you feel unwell, seek

medical advice immediately (show the label where possible).

First Aid Facilities: Eye wash and washroom facilities.

Advice to Doctor: Treat symptomatically.

5. Fire-Fighting Measures

Flammability: Product is classified as non-flammable but will burn above 100°C

Suitable Water spray (fog), foam, dry chemical or carbon dioxide (CO2)

extinguishing media:

Hazards from Non-specified harmful and/or irritating fumes or gases.

combustion:

Decomposition Not available.

temperature:

Specific hazards: Prevent extinguishing media from entering waterways, drains or sewers.

HAZCHEM Code: Not applicable.

Precautions for fire- Wear Self-Contained Breathing Apparatus (SCBA) operated in positive

fighters: pressure mode and full protective clothing to prevent exposure to product and smoke.

6. Accidental Release Measures

Emergency procedures:

Wear personal protection equipment to minimise exposure. Contain spill. If unable to recover liquid, absorb with an inert absorbent material (sand, sawdust, soil). Collect and place in labelled container that can be sealed before disposal. If contamination of waterways, drains or sewers occurs, immediately inform local council and emergency services.

7. Handling and storage

Precautions for Safe Handling:

Read label before use. Avoid inhalation of vapours and mists and contact with skin or eyes. Wear gloves. Use in a well-ventilated area to avoid build-up of vapours and mists. Follow good occupational hygiene practices. Wash hands before eating, drinking, smoking, or using toilet facilities. Wash contaminated clothing before re-use. Keep containers closed when not in use.

Conditions for Safe Storage:

Keep out of reach of children. Store in a cool well-ventilated place in original container. Minimum storage temperature 1 $^{\circ}$ C. Do not exceed 40 $^{\circ}$ C.

8. Exposure controls/personal protection

Health Exposure Standards: No Workplace Exposure Standards (WES) have been set by WorkSafe NZ for

components in this substance

Biological limit values: None established.

Personal Protective Equipment:

General: These precautions relate to handling the product in normal conditions using typical

application methods.

Respiratory Protection: Suitable respiratory protection should be worn in confined spaces or areas with poor

ventilation. A suitable respirator must be worn if an aerosol or mist is generated.

Eye Protection: Safety goggles or face shield should be used. Avoid wearing contact lenses.

Hands/Body/Feet: Wear impervious gloves (nitrile), PVC, overalls, boots

Hygiene: Exercise proper industrial hygiene practices. Wash after handling, especially before

eating, smoking or drinking. Contaminated clothing should be removed and not reused

unless it has been washed first.

Other Information: Selection and use of personal protective equipment should be in accordance with the

recommendations in one or more of the relevant Australian/New Zealand Standards, including:

AS/NZS 1336: Eye and face protection – Guidelines.

AS/NZS 1337: Personal eye protection - Eye and face protectors for occupational applications.

AS/NZS 1715: Selection, use and maintenance of respiratory protective equipment.

AS/NZS 2161: Occupational protective gloves. AS/NZS 2210: Occupational protective footwear. AS/NZS 4501: Occupational protective clothing set.

9. Physical and Chemical Properties

Appearance: Thick viscous liquid (typically off-white)

Odour:

Odour threshold:

PH:

Not available

Not determined

Not data available

Not data available

No data available

(°C):

Flash point (°C): Non flammable (> 100°C)

Flammability (solid, gas): Not applicable Upper/lower flammability limits: Not applicable

Vapour pressure: No data available Vapour density (Air=1): No data available

Relative density: 1.00 – 1.05

Solubility in water: Miscible

Partition coefficient (log Pow): Not available

Auto-ignition temperature: Not determined

Decomposition temperature: Not determined

Kinematic viscosity: Not determined

10. Stability and Reactivity

Chemical Stability: Stable under normal conditions of handling and storage.

Conditions to avoid: Extremes of temperature and direct sunlight, and incompatible materials.

Incompatible materials: Strong oxidizers, alkalis, acids.

Haz. decomposition products: Thermal decomposition may produce toxic or irritating fumes and gases

Hazardous polymerization: Not known to occur.

11. Toxicological information

Based on information on components in product and mixture classification rules.

Acute toxicity: Product is classified as toxic by oral, dermal or inhalation exposure routes.

Effective Route:	LD50 (mg/kg) or LC50	Information:
Oral	(rat, male) 1620	As calculated from ingredients.
Dermal	No data available	Product can be absorbed through skin

Inhalation	➤ 4178mg/m³/4h (mist)	Dosage caused no mortality
		(highest producible concentration)

Aspiration hazard: Product is not classified as an aspiration hazard.

Respiratory irritation: Product is not classified as a respiratory irritation hazard.

Skin corrosion/irritation: Product may have irritant properties, but classification threshold is not

riggered

Serious eye damage/irritation: Product contains components identified with corrosive or irritant

properties.

Respiratory/Skin sensitization: Product is classified as a skin sensitiser but is not a respiratory sensitiser.

Germ cell mutagenicity: Product contains no components identified as presumed or suspected

mutagens

Carcinogenicity: Product contains no components identified as presumed or suspected

carcinogen.

Reproductive toxicity: Product does not contain any components identified as presumed or

suspected of impairing fertility or the unborn child.

Specific organ toxicity: Product does not contain any components identified as presumed or

suspected of damaging organs.

Narcotic effects: Product does not contain any component identified with having narcotic

effects.

12. Ecological Information

Eco-toxicity:

Spills of this product may be harmful to aquatic and soil environments and cause harm to terrestrial vertebrates. This product is thick and viscous and should be easy to contain in the event of a spill.

Persistence and degradability: Readily biodegradable

Bioaccumulation: Potential - low

Environment	Component	CAS Number	Test Method	Result:
Aquatic Eco-toxicity	Benzenemethanol	100-51-6	EC50/ 96 h	10 mg/L - Fish
Mobility in soil	Benzenemethanol	100-51-6	Not tested	Adsorption to solid soil phase not expected.
Terrestrial Eco- toxicity	Benzenemethanol	100-51-6	EC50	50 mg/L
Terrestrial Vertebrate Eco-toxicity	Benzenemethanol	100-51-6	LD50	1040 mg/L

Other Information: None.

13. Disposal considerations

Disposal Methods:

Empty containers retain product residues. Allow empty containers to dry before disposal. It is recommended to dispose of excess/unwanted product through paint recycling or disposal service. Do not allow product to enter drains or watercourses or dispose of where ground or surface waters may be affected. Dispose of empty containers in accordance with local or National regulations. Incinerate if appropriate facility/equipment is available. Do not use container for storing any other product.

14. Transport Information

New Zealand This product is not classified as a Dangerous Good for Transport. Please consult the

Land Transport Rule, Dangerous Goods 2005 Rule 45001/1, and NZS 5433:2012

Transport of Dangerous Goods on Land for more information.

UN Number: None Allocated Proper Shipping Name: Not Regulated

DG Class: Subsidiary Risk: Packing Group: HAZCHEM: -

15. Regulatory Information

New Zealand This product is classified as <u>hazardous</u> according to GHS-7, Classification and

Labelling of Chemicals, 2017

HSNO Approval number: HSR002670 Surface coatings and colorants (Subsidiary Hazard) Group Standard 2017.

Refer to www.epa.govt.nz for EPA Notices and Controls relating to this product and

use

16. Other Information

HSNO Controls:

Date of Issue: 10 February 2024

Reasons for issue: Review / update version 1, format modified to comply with new GHS-7 format.

Replaces: Version 1 - HSNO format

Abbreviations:

EC50 50% effect concentration

EPA Environmental Protection Authority
HSNO Hazardous Substance and New Organisms

LD50 50% lethal dose

LC50 50% lethal concentratio
WES Workplace Exposure Standard

References:

EPA <u>www.epa.govt.nz</u>

Data Reference: Raw material safety data sheets provided by our Suppliers.

Disclaimer

This SDS covers the use of this product for its intended purpose. PaintPlus Colour Systems accepts no liability for any damages or injuries related to the use or misuse of this product outside of its intended purpose. The information contained herein is given in good faith but no warranty, expressed or implied is made. Consult supplier if additional information or explanation is required.

End of safety data sheet.