# SOLVENT SUPPLIES LTD

33 Miro Street Website: www.solventsupplies.co.nz
Otaki NZ Email: <a href="mailto:support@solventsupplies.co.nz">support@solventsupplies.co.nz</a>

Section 1: Identification of the Material and Supplier

Product Name: Adhesive Cleaner

Other Names:

Recommended use: Industrial Chemical
Company Name: Solvent Supplies Limited

Address: 33 Miro Street, Otaki, New Zealand

Email: support@solventsupplies.co.nz

**Emergency Telephone:** 

New Zealand: 0800 737 363 Monday to Friday 8.00am – 4.30pm

New Zealand Poisons Centre: 0800 764 766

Australia 1800 738 383

Australian Poisons Centre: 1800 131 126

Section 2: Hazards Identification

HAZARDOUS according to NZ HSNO Regulations. Regulated under the

NZS 5433 for land transportation.

**Risk Phrases:** 

**Safety Phrases:** 

**Substance Classification:** 3.1B, 6.1E, 6.3A, 6.4A, 6.8B, 6.9B, 9.1B

Hazard statements: Highly flammable liquid and vapour. May be harmful if swallowed.

Causes skin irritation and eye irritation. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting

effects.

Section 3: Composition/Information on Ingredients

Ingredients:	%	CAS No:	TWA
Mineral Turpentine	30-60	Mixture	217 mg/m3 NZ OSH (WES) 2002
Petroleum Naphtha, light hydro treated	30-60	64742-49-0	72 mg/m3 ash osma
Methyl benzene	10-30	108-88-3	188 mg/m3 NZ OSH (WES) 2002

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Section 4:	First Aid Measures	
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Eyes:	Rinse cautiously with water for several minutes. Remove contact lenses if present and
	easy to do so. Continue rinsing. If eye irritation persists get medical attention/advice.
Swallowed:	Call a POISON CENTRE (NZ 0800 764 766) or Australia (131 126) or doctor/physician if
	you feel unwell.
Skin:	IF ON SKIN: Remove/Take off immediately all contaminated clothing. Rinse skin with
	water/shower. IF skin irritation occurs, get medical advice/attention.
Inhaled:	Remove to fresh air and keep at rest in a position comfortable for breathing.

## Aggravated medical conditions caused by exposure Chronic Health Effects Advice to Doctor

Section 5: Fire Fighting Measures

**Extinguisher:** Foam, Carbon Dioxide, Dry Chemical

**Hazards from combustion products** 

Special protective precautions and equipment for firefighters

Fire/Explosion Hazard Auto Ignition Temperature

**Lower Explosion Limit/Upper Explosion Limit** 

Hazchem code: 3(Y)E Flash Point: -30°C

Section 6: Accidental Release Measures

### **Emergency Procedures**

Keep spectators away and avoid breathing dust or vapours.

### Methods and materials for containment and clean up

Minor Spills: Clean up spills immediately.

Wear protective clothing and breathing apparatus.

Use absorbent clean up materials, such as fire retardant treated sawdust or

diatomaceous earth.

Keep spills (and as much as possible cleaning runoffs) out of municipal sewers and

waterways. Sweep up.

Place in separate container for disposal or recovery.

**Major Spills:** Dike and contain spill with inert materials (eg sand).

Keep spills (and as much as possible cleaning runoffs) out of municipal sewers and open

bodies of water.

Restrict access to area. No smoking or naked lights.

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Clear area of personnel and move upwind.

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

Consider evacuation (or protect in place).

Stop leak if safe to do so.

Collect recoverable product into labeled containers for recycling.

Section 7: Handling and Storage

Precautions for safe handling: Avoid damaging containers. Keep lids on containers when not in use.

Conditions for safe storage including any incompatibilities:

Storage Temperatures: Min 1°C Max 40°C

Section 8: Exposure Controls/Personal Protection

National Exposure standards for mixture: No exposure standards have been established for this

product.

Component Breathing Zone ppm Breathing Zone mg/m<sup>3</sup>

**Personal Protection:** 

**Eye:** Safety eyewear with splash guards or side shields to prevent eye contact is

recommended when using any paint.

Hands/Feet: Protective clothing. Gloves of neoprene or nitrile rubber – Industrial weight lined

gauntlet recommended.

**Other:** Overalls, impervious clothing, barrier cream, eyewash unit, skin cleansing cream.

Practice good caution and personal cleanliness to avoid skin contact. Avoid breathing

vapours of heated materials. Wash hands thoroughly before handling food.

**Respirator:** 

Section 9: Physical and Chemical Properties

Appearance: Clear liquid

Odour	PH	Vapour Pressure	Vapour Density	Boiling Point	Melt Freeze	Solubility	Volatile by	Hydrocarbon
							Weight	
	n/a		>1	47°C		Immiscible	100	n/a

Section 10: Stability and Activity

**Chemical Stability:** Product is considered stable under normal storage and handling

conditions.

**Conditions to avoid:** Freezing, excessive heat and changes in temperature,

non-compatible material.

**Hazardous decomposition product:** Oxides of carbon and nitrogen.

**Hazardous reactions:** Hazardous polymerization will not occur.

Section 11: Toxicological Information

No data available for this product. Refer to individual raw materials.

Section 12: Hazard Identification

No data available for this product.

Do not allow the product to enter the environment.

**Component:** Fish: LC50 mg/Lt BCF: <100 Kow

Section 13: Disposal Considerations

Special precautions for landfill or incineration.

Consult manufacturer for recycling options and recycle where possible.

Decontaminate empty containers. Observe all label safeguards until containers are cleaned and destroyed.

Section 14: Transport Information

UN Number: 1263

**UN Proper Shipping:** Paint related material

**Subsidiary Risk:** 

**Poison Schedule:** Hazchem Code: 3(Y)E

Packing Group: II Class: 3

Special precautions for user.

Section 15: Regulatory Information

**Group Standard:** HSR002662 Surface Coatings & Colourants – Flammable.

**Approved Handler:** Class 3.1B required for quantities greater than 250 Lt (containers greater than 5

Lt capacity) or greater than 500 Lt (containers less than 5 Lt capacity.)

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**Date of Preparation:** April 2024

Literature references: MSDS's for individual raw material

Abbreviations:

**NOHSC:** National Occupational Health & Safety Commission

TWA: Time Weighted Average STEL: Short Term Exposure Limit

**CAS Number:** Chemical Abstract Service registry number, Threshold limit value

Marine Pollutant: Marine Pollutant

Safety data sheets are updated frequently. Please ensure you have a current copy.

#### Disclaimer:

Before using any product, read its label to ensure that you understand its contents. The information contained herein is based on data considered accurate and reliable to the best of our knowledge and belief of the date complied. However no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use hereof. Solvent Supplies Limited assumes no responsibility for personal injury or property damage to vendors, users or third parties caused by the material. Such users or vendor assume all risks associated with the use of the material. It is the user's responsibility to satisfy themselves as to the suitability and completeness of the information for their own particular use. The users must determine whether the use of the information and data is in accordance with local laws and regulations.

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