# SOLVENT SUPPLIES LTD

#### 33 Miro Street Otaki NZ

# Website: www.solventsupplies.co.nz Email: <u>support@solventsupplies.co.nz</u>

Section 1:	Identification of the Material and Supplier	
Product Name:	Basecoat Reducer	
Other Names:		
Recommended use:	Blended solvent for use in the Automotive Industry	
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	
Hazard Identification:	HAZARDOUS according to NZ HSNO Regulations. Regulated under the	
	NZS 5433 for land transportation.	
Risk Phrases:	·	
Safety Phrases:		
, Substance Classificatio	<b>n:</b> 3.1B, 6.1, 6.3A, 6.4A, 6.8B, 6.9B, 9.1C	
Hazard statements:	Highly flammable liquid and vapour. May be harmful if swallowed.	
nazara statements.	Causes skin irritation and eye irritation. Suspected of damaging	
	fertility or the unborn child. Harmful to aquatic life with long lasting effects.	
FLAMMABLE JOUID 3		
Section 3:	Composition/Information on Ingredients	
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Ingredients:	%
N-Butal Acetate	30-60
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Basecoat Reducer © Solvent Supplies Ltd Date: April 2024 Review: March 2029

Xylene	15-20
A100	15-20%
Butal Oxitol	1-2

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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

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**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)

Flash Point:27°C

Section 6:

#### **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. 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 Expo	sure standards for mixture: No exposure standards have been established for this product.		
Component	Breathing Zone ppm Breathing Zone mg/m <sup>3</sup>		
Personal Prote	ection:		
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
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# Appearance: Colourless liquid

Odour	PH	Vapour Pressure	Vapour Density	Boiling Point	Melt Freeze	Solubility	Volatile by Weight
Aromatic	n/a		>1	277-293°C		Miscible	106 g/mol

Section 10: Stabi	lity and Activity
Chemical Stability:	Product is considered stable under normal storage and handling conditions.
Conditions to avoid:	Freezing, excessive heat and changes in temperature, I incompatible material.
Hazardous decomposition product: Hazardous reactions:	Oxides of carbon and nitrogen. Hazardous polymerization will not occur.

Section 11:	Toxicological Information		
No data available fo	•		
Refer to individual r	aw materials.		
Component:	Oral: LD50 mg/kg	Dermal: LD50 mg/kg	Inhale: LC50 ppm
Section 12:	Hazard Ident	ification	
No data available fo	r this product.		
Do not allow the pro	oduct to enter the enviror	nment.	
Component:	Fish: LC50 mg/Lt	BCF: <100 Kow	
component.	HSH. LCOUTING/ LL	DCI . NIOO KOW	
Section 13:	Disposal Con	siderations	

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)
Packing Group: III	Class: 3

Special precautions for user.

Section 15:	Regulatory Information
Group Standard: Approved Handler:	HSR002662 Surface Coatings & Colourants – Flammable. Not required.
Section 16:	Other Information
Date of Preparation:	April 2024
Abbreviations:	
NOHSC: TWA: STEL: CAS Number: Marine Pollutant:	National Occupational Health & Safety Commission Time Weighted Average Short Term Exposure Limit Chemical Abstract Service registry number, Threshold limit value Marine Pollutant

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

#### Disclaimer:

Before using any product, read its label carefully 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.