

Manufacturers of Industrial & Decorative Coatings

United Paints Limited P.O. Box 21 064 29 Empire Road Bridgend Christchurch Telephone : (03) 323 8743 Facsimile : (03) 323 7261

SAFETY DATA SHEET UNIPRIME SHOP PRIMER

1.0 Chemical Product and Company	Identification
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Trade Name:

UNIPRIME SHOP PRIMER

Chemical Name:

Date of Issue:

Air Dry Primer

Manufacturers Name: Address: **Telephone:** Facsimile:

United Paints 29 Empire Rd, Belfast, Christchurch (03) 323 8743 (03) 323 7261

17th May 2023

Emergency Contact Numbers National Poison & Hazardous Chemicals Information Centre United Paints Limited – Director (Mr M.Davies)

0800 POISON (03) 359 3528 Home 021 617 979 Mobile

2.0	Hazarde	Identification
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HSNO APPROVAL CODE : HSR002662

HSNO CLASSIFICATIONS: 3.1C, 6.1E, 6.3A, 6.4A, 6.5B, 6.7B, 6.8B, 6.9B, 9.1B, 9.2A

Harmful Flammable Liquid Dangerous Goods

3.0

Composition / Information on Ingredients

Ingredient	% By Weight
Xylene	14.6%
Toluene	20.0%
SBS Hydrocarbon	<10.0%
Phenolic Alkyd	30-50%
Red Oxide	10-30%
Zinc Chromate	5-10%

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TLV (TWA) 217 mg/m³ 188 mg/m^{3} 1600 mg/m³

50ppm 50ppm 400ppm

10 mg/m□

4.0 **First Aid Measures**

4.1 Inhalation

Bring patient to fresh open air. If breathing difficult give oxygen.

4.2	Skin Contact	Wash with soap and water. Remove and launder contaminated clothing before reuse.
4.3	Eye Contact	Flush with water lifting lids occasionally. Seek medical attention .
4.4	Ingestion	Do not induce vomiting. Keep patient warm and quiet. Seek medical attention immediately . Rinse mouth with water .
4.5	First Aid Facilities	Eyewash and normal washroom facilities and consumerables .
4.6	Notes to Doctor	Treat symptomatically . Aspiration is the main danger . Enforce bed rest and observe carefully . Prophylactic antibiotics useful . Observe for chemical pneumonitis . Gasto-intestinal absorption is significant with hydrocarbon solvents .For large ingestions cuffed endotracheal tube is recommended .

5.0 Fire Fighting Measures

- **5.1 Flashpoint** 25°C
- 5.2 Flammability Limit 1.0 (Lower)

5.3 Extinguishing Media

Foam , carbon dioxide , dry chemical .

5.4 Hazardous Composition Products

May form toxic materials such as Carbon Monoxide and Carbon Dioxide.

5.5 Special Firefighting Procedures

Call Fire Service and tell them of location and nature of hazard . Water or Foam may cause frothing that can be violent, especially if sprayed into containers of hot burning liquid. Self contained breathing apparatus with full face piece should be used. Closed containers can be kept cool by water spray .

Make sure of adequate supplies of extinguishing material available.

5.6 Unusual fire and Explosion Hazards

Vapours are heavier than air and may travel along ground and move by ventilation and ignite at a point far from the source. Sumps and drains should be checked for signs of accumulation .

5.7 Firefighting Personal Protective Equipment

Full protective clothing and self contained breathing apparatus . Water rinse shower available .

6.0 Accidental Release Measures

6.1	Minor Spills Eliminate all sources of Ignition. Stop leak at source. D area of spillage. Absorb with sand or other absorbent in material.	
6.2	Major Spills	Clear are from all public and personnel . Call fire service and advise on the nature of hazard . Ensure spill is contained however if spill enters waterways directly or through drains advise local environment protection authority .
6.2	Disposal	Destroy by controlled incineration by approved waste disposal group or use an authorised disposal area.
7.0 Handling and Storage		
7.1	Handling	Use in well ventilated area away from any source of ignition . Wear safety glasses , nitrile gloves , overalls , and approved cartridge respirator when spraying .

7.2StorageStore in a cool , authorised room away from any source of
accidental ignition , or any oxidising agents .

8.0 Exposure Controls / Personal Protection

8.1 Exposure Controls

Contains 35 % Aromatic Hydrocarbon solvent . Make sure level maintained below TLV of 50 ppm or provide personal protective equipment to suit .

8.2 Personal Protective Equipment

Vapour Respirator
Splash Goggles
Face Shield
Gloves (Nitrile)
Synthetic Apron
Vapour Respirator
Dust Respirator

9.0 Physical and Chemical Properties

9.1	Appearance	Liquid
9.2	Odour	Hydrocarbon
9.3	Boiling Point	110°- 140°C
9.4	Flash Point	25° C
9.5	Solubility in Water	None
9.6	Specific Gravity	1.2
9.7	ph Value	Not applicable
9.8	Vapour Pressure	Not Available
9.9	Vapour Density	3.3
9.10	Evaporation Rate	4 (BA=1)
Christo	church	Auckland
(03) 32	23 8743	(09) 265 0032

Palmerston North 021 682 151

9.12	Flammability	Flammable Liquid
9.13	Autoignition Temp	Not Established
9.14	Flammability Limits	Lower 1.1 Upper 7.1

44.4 %

Coloured flammable liquid with a mild solvent odour , which does not mix with water but will form a thin layer on water surface .

10.0 Stability and Reactivity

10.2 10.3	Chemical Stability Conditions to Avoid Materials to Avoid Hazardous Decomp Products	Stable under normal conditions Heat , Direct Sunlight , open flames or other ignition sources Strong oxidising agents Carbon monoxide , Carbon dioxide , fumes
	Hazardous Reactions Hazardous Polymerization	May react with incompatible materials Will not occur

11.0 Toxicological Information

11.1 Acute Toxicity No toxicology data available for this product

11.2	Health Effects Swallowed	Harmful . Ingestion of this material may irritate the gastric tract and cause nausea and vomiting .	
	Eye Contact	May cause eye irritation, stinging, redness and blurred vision.	
	Skin Contact	May cause itching, redness and irritation	
	Chronic Effects	Prolonged contact with skin may cause dermatitis .	

12.0 Ecological Information

- **12.1 Ecotoxicity** No ecological data is available for this product .
- 12.2 Persistance / Not readily biodegradable . Degradability
- **12.3 Mobility Air**Slow loss by evaporationWaterProduct spreads on surface of water .
- **12.4 Enviro Protection** Avoid contaminating waterways , soil , drains and sewers .

13.0 Disposal Considerations

13.1	Liquid	Dispose of waste through an approved facility .
13.2	Containers	Dispose of containers through metal recycler once empty containers have dried and hardened .

14.0 Transport Regulations

Labelling Required		FLAMMABLE LIQUID Red Diamond 3
UNDG		
U N Number		1263
Proper Shipp	oing Name	Paint
D G Class		3
Hazchem Co	de	3 Y
Packing Grou	qı	III
IMDG (Maritime)		
IMDG Class		3
UN Number		1263
EMS Number		F-E , S-E
IMDG Subris	k	None
Packing Grou	qı	III
Special Provi	isions	163 223 944 955
Marine Pollu	tant	Not Determined

This material is classified as a clas 3 – Flammable Liquid according to NZS 5433 : 1999 Transport of Dangerous Goods on Land .

This material must not be loaded in the same freight container or the same vehicle with :

Class 1	Exposives
Class 2.1	Flammable Gases
Class 2.3	Toxic Gases
Class 4.2	Spontaneously Combustible Substances
Class 5.1	Oxidising substances
Class 5.2	Organic Peroxides
Class 7	Radioactive materials unless specifically exempted

Must not be loaded in the same freight container , but can be in the same vehicle if separated hotizontally by a distance of 3 metes :

Class 4.3 Dangerous when wet substances .

Goods of packing group II or III may be loaded in the freight container or the same vehicle if transported in segregation devices with :

Class 4.2	Spontaneously Combustible Substances
Class 4.3	Dangerous when wet substances
Class 5.1	Oxidising substances
Class 5.2	Organic Peroxides

15.0 Regulatory Information

LabellingClass 3 , Flammable Liquid

Poisons Schedule S 4

Hazard Category Harmful

16.0 Other Information

Revision Date 17th May 2028

NZ Emergency Services Telephone 111

NZ Poison Information Telephone 0800 POISON (0800 764 766)

The above information concerns only the above mentioned product and is not valid with any other product(s). The information is provided to the best of our knowledge, correctly and completely, in good faith but without warranty. It remains the user's responsibility to ensure the information is appropriate for their application of the product.