### HAZARDOUS SUBSTANCE, DANGEROUS GOODS

### 1. IDENTIFICATION

Product Name Fluteboard Primer

**Synonyms** Viponds Fluteboard Primer

**Use** A very fast dry undercoat that has excellent adhesion to polypropylene

Manufacturer Vipond's Paints Pty Ltd ABN 37 004 362 127

2 Norris Street

NORTH COBURG Vic 3058

**AUSTRALIA** 

Ph +61 3 93504188

### 2. HAZARDS IDENTIFICATION

This material is hazardous according to health criteria of Safe Work Australia.





### Signal Word

Warning

#### **Hazard Classifications**

Flammable Liquids – Category3 Skin Corrosion/Irritation - Category 2

Specific Target Organ Toxicity (Single Exposure) - Category 3

#### **Hazard Statements**

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

.

### **Prevention Precautionary Statements**

P102 Keep out of reach of children.

P103 Read label before use.

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical, ventilating, lighting and all other equipment

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P261 Avoid breathing mist, vapours or spray.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective clothing, gloves, eye protection

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### **Response Precautionary Statements**

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

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.

Rinse skin with water/shower.

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

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.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P331 Do NOT induce vomiting.

P362 Take off contaminated clothing and wash before reuse.

### **Storage Precautionary Statements**

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

### **Disposal Precautionary Statement**

P501 Dispose of contents/container in accordance with local, regional,

national and international regulations.

Poison Schedule: S5. Caution

#### DANGEROUS GOOD CLASSIFICATION

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road and Rail

Class 3 Flammable Liquid

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Entity	CAS NO	PROPORTION
White Spirits	8052-41-3	10 -30%
Mineral Turpentine	64742-82-1	10 – 30%
Xylene	1330-20-7	5 – 15%
Methyl ethyl ketoxime	96-29-7	< 1%
Ingredients determined to be non hazardous		Balance

### 4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone 131126)

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#### Inhalation

Remove victim from exposure. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist

#### **Eve contact**

If in eyes, hold eyelids apart and rinse the eyes continuously with running water. Remove contact lenses if present and easy to do. Continue rinsing for several minutes until all contaminants are washed out completely. If eye irritation persists seek medical advice or attention.

#### Skin contact.

For gross contamination, immediately drench with water and remove clothing. Continue to flush skin and hair with plenty of water (and soap if material is insoluble). If skin irritation occurs seek medical advice or attention.

#### Ingestion

If swallowed rinse mouth. Do NOT induce vomiting. Seek medical advice.

#### Inhalation

Remove victim from exposure. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

#### **Advise to First Aiders**

Be aware of the material(s) involved, and wear protective equipment if there is a risk of inhalation or skin and eve contamination.

### **Advice to Doctor**

Treat according to symptoms.

### 5. FIRE FIGHTING MEASURES

#### Hazchem Code \*3Y

#### **Suitable extinguishing Media**

Alcohol resistant foam is the preferred fire-fighting medium. If material is involved in a fire use alcohol resistant foam, standard foam or dry agent (carbon dioxide, dry chemical powder).

#### **Specific Hazards**

Flammable liquid. May form flammable vapour mixtures with air. Flameproof equipment necessary in area where this product is being used. Nearby equipment must be earthed. Electrical requirements for work area should be assessed according to AS3000. Vapour may travel a considerable distance to source of ignition and flash back. Avoid all ignition sources. All potential sources of ignition (open flames, pilot lights, furnaces, spark producing switches and electrical equipment etc.) must be eliminated both in and near the work area. Do NOT smoke.

#### Fire fighting further advice

If safe to do so, remove containers from path of fire. Keep containers cool with water spray. On burning may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.

### 6. ACCIDENTAL RELEASE MEASURES

#### **Small Spills**

Wear protective equipment to prevent skin and eye contamination. Wipe up with absorbent rags or paper towels. Allow absorbent to dry before disposing with normal household garbage.

#### **Large Spills**

Shut off all possible sources of ignition. Clear area of all unprotected personnel. Prevent further leakage or spillage if safe to do so. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Use a spark free shovel. Collect and seal in properly labelled containers or drums for disposal. If contamination of sewers or waterways has occurred advise local emergency services.

**Dangerous Goods Initial Response Guide No: 14** 

## 7. HANDLING AND STORAGE

#### Safe Handling

Avoid skin and eye contact to prevent contamination.

#### Safe Storage

Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in Section 10. Keep containers closed when not in use. Check regularly for leaks.

This material is described as a Dangerous Good Class 3 Flammable Liquid as per the criteria of the Australian Dangerous Goods Code and must be stored in accordance with the relevant regulations. This material is a Scheduled Poison S5 and must be stored, maintained and used in accordance with the relevant regulations.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### **National Exposure Standards**

There is no exposure standard available for this product however for

Chemical Entity	Entity TWA		STEL		Carcinogen Category
·	Ppm	mg/m3	ppm	mg/m3	
Mineral turpentine	-	480	-	-	-
White Spirits	-	790	-	-	-
Xylene	80	350	150	150	

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TWA – The time-weighted average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.

STEL (Short Term Exposure Limit) – the average airborne concentration over a 15- minute period, which should not be exceeded at any time during a normal eight-hour workday

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

If directions for use are followed, exposure of individuals using the product should not exceed the above standard. The standard was created for workers who are routinely, potentially exposed during product manufacture

### **Engineering Controls**

Ensure ventilation is adequate and that air concentrations are controlled below quoted Workplace Exposure Standards. Keep containers closed when not in use..

### **Biological Limit Values**

No biological limit allocated

### **Personal Protection Equipment**

Overalls, Safety Shoes, Safety Glasses, Gloves

Wear overalls, safety glasses and impervious gloves. Use with adequate ventilation. If inhalation risk exists wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment

### **Hygiene Measures**

Always wash hands before eating, drinking, smoking or using the toilet.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance White viscous liquid Solubility Insoluble in water Specific Gravity 0.9 to 1.3

Relative Vapour Density(air=1) >1

Vapour Pressure (20°C) Not Available

Flash Point (°C) >23

Flammability Limits(%)

Autoignition temperature

Melting Point/Range(°C)

Boiling Point range(°C)

Ph

Not Available

Not Available

140 to 200

Not applicable

Viscosity

>21 mm²/sec

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### 10. STABILITY AND REACTIVITY

**Reactivity** No reactivity hazards are known for this material

Chemical Stability Stable under normal storage and handling conditions

Hazardous Reaction No known reactions

**Conditions to avoid** Elevated temperatures and sources of ignition

Incompatable Materials Oxidising Agents

Hazardous Decomposition Products Oxides of carbon and nitrogen, smoke and other toxic fumes.

### 11. TOXILOGICAL INFORMATION

No adverse health effects expected if handled according to this SDS. Symptoms that may arise if mishandled are

#### Ingestion

May cause nausea and vomiting.

#### **Eye Contact**

May cause irritation to the eyes.

#### **Skin Contact**

May cause irritation to the skin.

#### Inhalation

May cause irritation to mucous membranes and respiratory tract, dizziness, headache and nausea.

### **Acute Toxicity**

**Inhalation** This product has been classified as non hazardous

**Skin Contact** This product has been classified as non hazardous

**Ingestion** This product has been classified as non hazardous

**Skin Corrosion/Irritation** This product is classified as a Category 2 hazard. Causes skin irritation.

**Specific target organ toxicity (single exposure)** This material has been classified as a Category 3 Hazard. Exposure via inhalation may result in depression of the central nervous system.

#### **Chronic Toxicity**

This product has been classified as non hazardous

### 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways, drains or sewers.

Acute aquatic hazard No information available

Long term aquatic hazard

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No information available

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**Ecotoxicity** No information available

Persistence and degradability No information available

Moblity No information available

### 13. DISPOSAL CONSIDERATIONS

If possible recycle material and container otherwise dispose in accordance with local, national and international regulations

### 14. TRANSPORT INFORMATION

#### ROAD and RAIL TRANSPORT

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road and Rail.

UN Number 1263

**Dangerous Goods Class** 3 Flammable Liquid

Packing Group III
Hazchem code \*3Y
Emergency Response Guide No 14
Proper Shipping Name Paint

Not to be loaded with explosives ( Class 1 ), flammable gases ( Class 2.1 ), if both are in bulk, toxic gases ( Class 2.3 ), spontaneously combustible substance ( Class 4.2 ), oxidising agents ( Class 5.1 ), organic peroxides ( Class 5.2 ), or radioactive substances ( Class 7 ), however exemptions may apply.

#### MARINE TRANSPORT

Classified as Dangerous Goods by the criteria of the International Maritime of Dangerous Goods

Code (IMDG Code) for transport by sea.

UN Number 1263

Dangerous Goods Class 3 Flammable Liquid

Packing Group III
Hazchem code \*3Y
Emergency Response Guide No 14
Proper Shipping Name Paint

#### **AIR TRANSPORT**

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA)

Dangerous Goods Regulations for transport by air. **UN Number** 1263

Dangerous Goods Class 3 Flammable Liquid

Packing Group
Hazchem code
\*3Y
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### 15. REGULATORY INFORMATION

This material is hazardous according to the criteria of Safe Work Australia.\

This material is danderous according to criteria of the Australiasn Code for the transport of dangerous Goods by Road and Rail.

### 16. OTHER INFORMATION

This Safety Data sheet has been constructed using the Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals from Safe Work Australia February 2016, with cross references to regulatory legislation and the use of supplier safety data sheets.

The information herein is, to the best of our knowledge, correct and complete. It is meant to describe safety requirements of our products and should not be construed as guaranteeing specific properties. No warranty express or implied is made as to its accuracy, reliability or completeness.

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