

Tradepaints  
SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product Name: Tradepaints Garage, Workshop and Paving Paint  
Recommended Use: Solvent Based surface coating. Applied by brush, roller or spray.

Supplier: Tradepaints  
ABN: 52 106 069 655  
Street Address: 142 Fitzgerald Rd, Laverton North, VIC, 3026  
Telephone: (03) 9369 3455  
Facimile: (03) 9360 0876  
Emergency Phone: (03) 9369 3455  
Hour of Operation: 8:00am -4:00pm Mon-Fri

2. HAZARDS IDENTIFICATION

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



Signal Word: Warning

Hazard Classifications: Flammable Liquids Category 3  
Skin Corrosion/Irritation Category 2  
Specific Target Organ Toxicity (single exposure) Category 3

Hazard Statements:

H225 Highly 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  
P233 Keep container tightly closed  
P240 Ground/bond container and receiving equipment  
P241 Use Explosionproof electrical, ventilating, lighting and all other equipment  
P242 Use only non-sparking tools  
P243 Take precautionary measures against static discharge.  
P261 Avoid breathing dust, fume, gas, mist, vapours or spray  
P264 Wash hands, face and exposed skin thoroughly after handling  
P271 use only outdoors or in a well ventilated area  
P280 Wear protective clothing, gloves, eye/face protection and suitable respirator

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Response Precautionary Statements:

P370+378	In case of fire,In case of fire. Use alcohol resistant foam or fine spray/water fog for extinction.
P302+253	IF ON SKIN, wash with plenty of soap and water.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P361+P364	Take off immediately all contaminated clothing and wash it before reuse.
P304+P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P312	Call a POISON CENTER or doctor/physician if you feel unwell.

Storage Precautionary Statements:

P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool.
P410+P412	Protect container from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Disposal Precautionary Statements:

P501	Dispose of contents/container in accordance with local, regional, national and international regulations.
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Poison Schedule: S5 Poison

**DANGEROUS GOOD CLASSIFICATION**

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

Dangerous Goods Class: 3

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**3. COMPOSITION INFORMATION**

CHEMICAL ENTITY	CAS NO	PROPORTION
		25-35%
Solvent naphtha (petroleum), hydrodesulfurized heavy.	64742-82-1	
Solvent naphtha (petroleum), light aliphatic.	64742-89-8	<10%
Solvent naphtha (petroleum), light aliphatic.	64742-95-6	<5%
Methyl ethyl ketoxime	96-29-7	<5%
Other ingredients determined not to be hazardous	not applicable	balance
		<hr/> 100% <hr/>

**4. FIRST AID MEASURES**

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

**Inhalation:** Remove victim from exposure - avoid becoming a casualty. 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.

**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 available). If skin irritation occurs seek medical advice or attention.

**Eye 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.

**Ingestion:** If swallowed rinse mouth. Do NOT induce vomiting. Call a Poisons information Centre or doctor if you feel unwell.

**Notes to physician:** Treat symptomatically.

**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 chemical 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:** Heating can cause expansion or decomposition leading to violent rupture of containers. 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.

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6. ACCIDENTAL RELEASE MEASURES

SMALL SPILLS

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

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).

Dangerous Goods Initial Emergency Response Guide No:

14

7. HANDLING AND STORAGE

Handling:

Avoid eye contact and skin contact. Avoid inhalation of vapour, mist or aerosols.

Storage:

Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Store locked up. Keep container standing upright. Keep containers closed when not in use - check regularly for leaks. This material is classified as a Class 3 Flammable Liquid as per the criteria of the "Australian Code for the Transport of Dangerous Good by Road and Rail" and/or the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

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This material is a Scheduled Poison Schedule 5 (Caution) and must be stored, maintained and used in accordance with the relevant regulations.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

CHEMICAL ENTITY	TWA	STEL	NOTICES
Mineral Turpentine	- 350	-	-

As published by Safe Work Australia.

**Biological Limit Values:** As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in the material do not have a Biological Limit Allocated.

**Engineering Measures:** Ensure ventilation is adequate to maintain air concentrations below Exposure Standards. Use only in well ventilated areas. Use with local exhaust ventilation or while wearing appropriate respirator. Vapour heavier than air - prevent concentration in hollows or sumps. Do NOT enter confined spaces where vapour may have collected.

**Personal Protection Equipment:**

SAFETY SHOES  
OVERALLS  
GLOVES  
SAFETY GLASSES

Wear overalls, impervious gloves, safety glasses. 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:** Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and skin contact. Avoid inhalation of vapour, mist or aerosols. Ensure that eyewash stations and safety showers are close to the workstation location.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form / Colour / Odour:	White or Coloured Viscous Liquid with Solvent Odour
Solubility:	Insoluble in water. Soluble in inorganic solvents.
Specific Gravity:	1.1 – 1.2
Vapour Density (Air = 1):	Not Available
Vapour Pressure:	Not determined, (3.2 mm Hg @ 20°C for Mineral Turpentine)
Flash Point:	Not determined, (flash point for Mineral Turpentine is 33°C)
Flammable Limits (in air):	Not Available
Ignition Temperature:	Not Available
Melting Point (oC):	Not Available
Boiling Point (oC):	147-200°C (for solvent)
Decomposition Point:	Not Available
pH Value:	Not Applicable

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10. STABILITY AND REACTIVITY

Chemical Stability: This material is thermally stable when stored and used as directed

Conditions to avoid: Elevated temperatures and sources of ignition.

Incompatible materials: Oxidising agents.

Hazardous decomposition: Oxides of carbon and nitrogen, smoke and other toxic fumes.

Hazardous reactions: No known hazardous reactions.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Toxicity

Inhalation: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >20 mg/L

Skin contact: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg

Ingestion: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg

Corrosion/Irritancy: Skin: this material has been classified as a Category 2 Hazard (reversible effects to skin).

Sensitisation: Skin: this material has been classified as not a skin sensitiser.

Aspiration hazard: This material has been classified as non-hazardous.

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

Mutagenicity: This material has been classified as non-hazardous.

Carcinogenicity: This material has been classified as non-hazardous.

Reproductive toxicity: This material has been classified as non-hazardous.

Specific target organ: This material has been classified as non-hazardous.

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12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Acute aquatic hazard: No information available to complete an assessment.

Long-term aquatic hazard: No information available to complete an assessment.

Ecotoxicity: No information available.

Persistence and No information available.

Bioaccumulative potential: No information available.

Mobility: No information available.

13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "section 8. Exposure Controls and Personal Protection" of this SDS.

If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

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14. TRANSPORT INFORMATION

ROAD AND RAIL TRANSPORT

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



UN No: 1263

Dandegous Goods Class: 3

Packaging Group: III

Hazchem Code: \*3Y

Emergency Respose Guide: 14

Proper Shipping Name: PAINT

Segregation of Davgerous Goods: 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 substances (Class 4.2), oxidising agents (Class 5.1), organic peroxides (Class 5.2), toxic substances (Class 6.1), infectious substances (Class 6.2) or radioactive substances (Class 7). Exemptions may apply.

MARINE TRANSPORT

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea. This material is classified as a Marine Pollutant (P) according to the International Maritime Dangerous Goods Code.



UN No: 1263

Dandegous Goods Class: 3

Packaging Group: III

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 No: 1263

Dandegous Goods Class: 3

Packaging Group: III

Proper Shipping Name: PAINT

15. REGULATORY INFORMATION

HSNO Group Standard: HSR002621 - N.O.S. (Flammable) Group Standard 2006.

16. OTHER INFORMATION



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