

# Safety Data Sheet



Hazardous, Dangerous Goods

## 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: **PaveCoat Colours**

### Synonyms

PAVECOAT BEIGE 10LT  
PAVECOAT BEIGE 20LT  
PAVECOAT BEIGE 4LT  
PAVECOAT BENDIGO GREY 10LT  
PAVECOAT BENDIGO GREY 20LT  
PAVECOAT BENDIGO GREY 4LT  
PAVECOAT BIRCH GREY 10L  
PAVECOAT BIRCH GREY 20L  
PAVECOAT BIRCH GREY 4LT  
PAVECOAT BLACK 10LT  
PAVECOAT BLACK 20LT  
PAVECOAT BLACK 4LT  
PAVECOAT BLUE RIDGE 10LT  
PAVECOAT BLUE RIDGE 20LT  
PAVECOAT BLUE RIDGE 4LT  
PAVECOAT BLUESTONE 10LT  
PAVECOAT BLUESTONE 20LT  
PAVECOAT BLUESTONE 4LT  
PAVECOAT BURGUNDY 10LT  
PAVECOAT BURGUNDY 20LT  
PAVECOAT BURGUNDY 4LT  
PAVECOAT BUSHLAND 10LT  
PAVECOAT BUSHLAND 20LT  
PAVECOAT BUSHLAND 4LT  
PAVECOAT CHAMPAGNE 10LT  
PAVECOAT CHAMPAGNE 20LT  
PAVECOAT CHAMPAGNE 4LT  
PAVECOAT CHARCOAL 10LT  
PAVECOAT CHARCOAL 20LT  
PAVECOAT CHARCOAL 4LT  
PAVECOAT CHOCOLATE 10LT  
PAVECOAT CHOCOLATE 20LT  
PAVECOAT CHOCOLATE 4LT  
PAVECOAT CLASSIC RED 10LT  
PAVECOAT CLASSIC RED 20LT  
PAVECOAT CLASSIC RED 4LT  
PAVECOAT CORAL 10LT  
PAVECOAT CORAL 20LT  
PAVECOAT CORAL 4LT  
PAVECOAT DEEP OCEAN 4LT  
PAVECOAT DEEP OCEAN 10LT  
PAVECOAT DEEP OCEAN 20LT  
PAVECOAT DUNE 10LT  
PAVECOAT DUNE 20LT  
PAVECOAT DUNE 4LT  
PAVECOAT EARL GREY 10LT  
PAVECOAT EARL GREY 20LT  
PAVECOAT EARL GREY 4LT  
PAVECOAT GRECIAN TERRACOTTA 10LT  
PAVECOAT GRECIAN TERRACOTTA 20LT  
PAVECOAT GRECIAN TERRACOTTA 4LT  
PAVECOAT GUNMETAL 10LT  
PAVECOAT GUNMETAL 20LT

### Product Code

CSCBBEIGE10  
CSCBBEIGE20  
CSCBBEIGE04  
CSBG10  
CSBG20  
CSBG04  
CSCBBIRCH10  
CSCBBIRCH20  
CSCBBIRCH04  
CSBLK10  
CSBLK20  
CSBLK04  
CSBLUERIDGE10  
CSBLUERIDGE20  
CSBLUERIDGE04  
CSBS10  
CSBS20  
CSBS04  
CSBURG18010  
CSBURG18020  
CSBURG18004  
CSBUSHLAND10  
CSBUSHLAND20  
CSBUSHLAND04  
CSCHAMP10  
CSCHAMP20  
CSCHAMP04  
CSCHAR10  
CSCHAR20  
CSCHAR04  
CSCHOCO10  
CSCHOCO20  
CSCHOCO04  
CSCLARED10  
CSCLARED20  
CSCLARED04  
CSCORAL10  
CSCORAL20  
CSCORAL04  
CSDEEPOC04  
CSDEEPOC10  
CSDEEPOC20  
CSDUNE10  
CSDUNE20  
CSDUNE04  
CSEARLGR10  
CSEARLGR20  
CSEARLGR04  
CSGC10  
CSGC20  
CSGC04  
CSGUNM10  
CSGUNM20

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PAVECOAT GUNMETAL 4LT  
PAVECOAT HEADLAND 10LT  
PAVECOAT HEADLAND 20LT  
PAVECOAT HEADLAND 4LT  
PAVECOAT HOMESTEAD 10LT  
PAVECOAT HOMESTEAD 20LT  
PAVECOAT HOMESTEAD 4LT  
PAVECOAT INDIAN RED 10LT  
PAVECOAT INDIAN RED 20LT  
PAVECOAT INDIAN RED 4LT  
PAVECOAT IRONSTONE 10LT  
PAVECOAT IRONSTONE 20LT  
PAVECOAT IRONSTONE 4LT  
PAVECOAT JASPER 10LT  
PAVECOAT JASPER 20LT  
PAVECOAT JASPER 4LT  
PAVECOAT LIGHT GREY 10LT  
PAVECOAT LIGHT GREY 20LT  
PAVECOAT LIGHT GREY 4LT  
PAVECOAT MANOR RED 10LT  
PAVECOAT MANOR RED 20LT  
PAVECOAT MANOR RED 4LT  
PAVECOAT MERINO 10LT  
PAVECOAT MERINO 20LT  
PAVECOAT MERINO 4LT  
PAVECOAT MID BRUNSWICK GREEN 10LT  
PAVECOAT MID BRUNSWICK GREEN 20LT  
PAVECOAT MID BRUNSWICK GREEN 4LT  
PAVECOAT MIDNIGHT 10LT  
PAVECOAT MIDNIGHT 20LT  
PAVECOAT MIDNIGHT 4LT  
PAVECOAT MISCELLANEOUS COLOUR 10LT  
PAVECOAT MISCELLANEOUS COLOUR 20LT  
PAVECOAT MISCELLANEOUS COLOUR 4LT  
PAVECOAT MISSION BROWN 10LT  
PAVECOAT MISSION BROWN 20LT  
PAVECOAT MISSION BROWN 4LT  
PAVECOAT MIST GREEN 10L  
PAVECOAT MIST GREEN 20L  
PAVECOAT MIST GREEN 4LT  
PAVECOAT MOUNTAIN BL10L  
PAVECOAT MOUNTAIN BL20L  
PAVECOAT MOUNTAIN BL4LT  
PAVECOAT OXIDE RED 10LT  
PAVECOAT OXIDE RED 20LT  
PAVECOAT OXIDE RED 4LT  
PAVECOAT PALE EUCALYPT 10LT  
PAVECOAT PALE EUCALYPT 20LT  
PAVECOAT PALE EUCALYPT 4LT  
PAVECOAT PAPERBARK 10LT  
PAVECOAT PAPERBARK 20LT  
PAVECOAT PAPERBARK 4LT  
PAVECOAT RIVERGUM 10LT  
PAVECOAT RIVERGUM 20LT  
PAVECOAT RIVERGUM 4LT  
PAVECOAT SADDLE BROWN 10LT  
PAVECOAT SADDLE BROWN 20LT  
PAVECOAT SADDLE BROWN 4LT  
PAVECOAT SAFETY YELLOW 10LT  
PAVECOAT SAFETY YELLOW 20LT  
PAVECOAT SAFETY YELLOW 4LT  
PAVECOAT SAHARA 10LT

CSGUNM04  
CSHEADLAND10  
CSHEADLAND20  
CSHEADLAND04  
CSCBHS10  
CSCBHS20  
CSCBHS04  
CSINDRED10  
CSINDRED20  
CSINDRED04  
CSIRONSTONE10  
CSIRONSTONE20  
CSIRONSTONE04  
CSJASP10  
CSJASP20  
CSJASP04  
CSLG10  
CSLG20  
CSLG04  
CSMANORRED10  
CSMANORRED20  
CSMANORRED04  
CSCBMERINO10  
CSCBMERINO20  
CSCBMERINO04  
CSMBG10  
CSMBG20  
CSMBG04  
CSMIDNIGHT10  
CSMIDNIGHT20  
CSMIDNIGHT04  
CSCOL10  
CSCOL20  
CSCOL04  
CSMISSBWN10  
CSMISSBWN20  
CSMISSBWN04  
CSCBMIST10  
CSCBMIST20  
CSCBMIST04  
CSCBMTBLUE10  
CSCBMTBLUE20  
CSCBMTBLUE04  
CSRUST22210  
CSRUST22220  
CSRUST22204  
CSPAEEUCA10  
CSPAEEUCA20  
CSPAEEUCA04  
CSPAPERBARK10  
CSPAPERBARK20  
CSPAPERBARK04  
CSCBRIV10  
CSCBRIV20  
CSCBRIV04  
CSTAN61010  
CSTAN61020  
CSTAN61004  
CSSY10  
CSSY20  
CSSY04  
CSSAHARA10

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PAVECOAT SAHARA 20LT  
PAVECOAT SAHARA 4LT  
PAVECOAT SALTBUSH 10LT  
PAVECOAT SALTBUSH 20LT  
PAVECOAT SALTBUSH 4LT  
PAVECOAT SAMPLE C/MATCH 500M  
PAVECOAT SANDSTONE 10LT  
PAVECOAT SANDSTONE 20LT  
PAVECOAT SANDSTONE 4LT  
PAVECOAT SHALE GREY 10LT  
PAVECOAT SHALE GREY 20LT  
PAVECOAT SHALE GREY 4LT  
PAVECOAT SIENNA 10LT  
PAVECOAT SIENNA 20LT  
PAVECOAT SIENNA 4LT  
PAVECOAT SIGNAL RED 10LT  
PAVECOAT SIGNAL RED 20LT  
PAVECOAT SIGNAL RED 4LT  
PAVECOAT SLATE GREY 10L  
PAVECOAT SLATE GREY 20L  
PAVECOAT SLATE GREY 4LT  
PAVECOAT SUNSET 10LT  
PAVECOAT SUNSET 20LT  
PAVECOAT SUNSET 4LT  
PAVECOAT SURMIST 10LT  
PAVECOAT SURMIST 20LT  
PAVECOAT SURMIST 4LT  
PAVECOAT TERRACOTTA 10LT  
PAVECOAT TERRACOTTA 20LT  
PAVECOAT TERRACOTTA 4LT  
PAVECOAT WHEAT 10LT  
PAVECOAT WHEAT 20LT  
PAVECOAT WHEAT 4LT  
PAVECOAT WILDERNESS 10LT  
PAVECOAT WILDERNESS 20LT  
PAVECOAT WILDERNESS 4LT  
PAVECOAT WOODLAND GREY 10LT  
PAVECOAT WOODLAND GREY 20LT  
PAVECOAT WOODLAND GREY 4LT

CSSAHARA20  
CSSAHARA04  
CSCBSALT10  
CSCBSALT20  
CSCBSALT04  
CSSAMCM500ML  
CSSS10  
CSSS20  
CSSS04  
CSSHGREY10  
CSSHGREY20  
CSSHGREY04  
CSSIENNA10  
CSSIENNA20  
CSSIENNA04  
CSSR10  
CSSR20  
CSSR04  
CSCBSLATEGR10  
CSCBSLATEGR20  
CSCBSLATEGR04  
CSRED11010  
CSRED11020  
CSRED11004  
CSSURF10  
CSSURF20  
CSSURF04  
CSTC10  
CSTC20  
CSTC04  
CSCBWHEAT10  
CSCBWHEAT20  
CSCBWHEAT04  
CSWILDERN10  
CSWILDERN20  
CSWILDERN04  
CSWOODLGR10  
CSWOODLGR20  
CSWOODLGR04

**Recommended use:** CONCRETE SEALER

**Supplier:** Nutech Paint Pty Ltd  
**ABN:** 94 242 116 396  
**Street Address:** 4 Keppler Circuit  
Seaford VIC 3198  
Australia  
**Telephone:** 03 9770-3000  
**Facsimile:** 03 9775-1680

**Emergency Telephone number:** 03 9770-3000 (7:45 am-4:30 pm; Mon-Fri, AEST)

## 2. HAZARDS IDENTIFICATION

This material is hazardous according to the criteria of Safe Work Australia GHS 7.



# Safety Data Sheet



## Signal Word

Danger

## Hazard Classifications

Flammable Liquids - Category 3

Acute Toxicity - Dermal - Category 4

Acute Toxicity - Inhalation - Category 4

Skin Irritation - Category 2

Eye Irritation - Category 2A

Specific Target Organ Toxicity (Single Exposure) - Category 3 Respiratory Tract Irritation

Specific Target Organ Toxicity (Repeated Exposure) - Category 2

Aspiration Hazard - Category 1

Chronic Hazard to the Aquatic Environment - Category 3

## Hazard Statements

|      |  |
|------|--|
| H226 | Flammable liquid and vapour.                                       |
| H304 | May be fatal if swallowed and enters airways.                      |
| H312 | Harmful in contact with skin.                                      |
| H315 | Causes skin irritation.  |
| H319 | Causes serious eye irritation.                                     |
| H332 | Harmful if inhaled.  |
| H335 | May cause respiratory irritation.                                  |
| H373 | May cause damage to organs through prolonged or repeated exposure. |
| H412 | Harmful to aquatic life with long lasting effects.                 |

## Prevention Precautionary Statements

|      |   |
|------|---|
| P102 | Keep out of reach of children.  |
| P103 | Read carefully and follow all instructions.   |
| P210 | Keep away from heat/sparks/open flames/hot surfaces. No smoking.                                  |
| P233 | Keep container tightly closed.  |
| P240 | Ground and bond container and receiving equipment.  |
| P241 | Use explosion-proof electrical, ventilating, lighting and all other equipment.                    |
| P242 | Use non-sparking tools.   |
| P243 | Take action to prevent static discharges.   |
| P260 | Do not breathe dust, fume, gas, mist, vapours or spray.   |
| P264 | Wash hands, face and all exposed skin thoroughly after handling.                                  |
| P271 | Use only outdoors or in a well-ventilated area.   |
| P273 | Avoid release to the environment.   |
| P280 | Wear protective gloves/protective clothing including eye/face protection and suitable respirator. |

## 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/doctor.   |
| P303+P361+P353 | IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].                         |
| P304+P340      | IF INHALED: Remove person to fresh air and keep 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. |
| P310           | Immediately call a POISON CENTER/doctor.   |
| P331           | Do NOT induce vomiting.  |
| P332+P313      | If skin irritation occurs: Get medical advice/attention.   |
| P337+P313      | If eye irritation persists: Get medical advice/attention.  |
| P361+P364      | Take off immediately all contaminated clothing and wash it before reuse  |
| P370+P378      | In case of fire: Use (insert appropriate media) to extinguish.   |

## 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.                     |
| P405      | Store locked up.   |

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## Disposal Precautionary Statement

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

**CONTAINS ISOTHIAZOLINONES. May cause an allergic skin reaction.**

**Poison Schedule:** S6. 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

## 3. COMPOSITION INFORMATION

| CHEMICAL ENTITY                            | CAS NO     | PROPORTION |
|--|------------|------------|
| Xylene                                     | 1330-20-7  | > 60 %     |
| Methoxy Propyl Acetate                     | 108-65-6   | < 1 %      |
| Mineral Turpentine (ULC)                   | 64742-95-6 | 1 - 10 %   |
| Ingredients determined to be Non-Hazardous |            | Balance    |
|  |            | 100%       |

## 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. If breathing laboured and patient cyanotic (blue), ensure airways are clear and have a qualified person give oxygen through a facemask. If breathing has stopped apply artificial respiration at once. In the event of cardiac arrest, apply external cardiac massage. Seek immediate medical advice.

**Skin Contact:** This material, or a component of the material, can be absorbed through the skin with resultant toxic effects. If skin or hair contact occurs, immediately remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre or a Doctor; or for 15 minutes and transport to Doctor or Hospital. 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). For skin burns, cover with a clean, dry dressing until medical help is available. If blistering occurs, do NOT break blisters. If swelling, redness, blistering, or irritation occurs seek medical assistance.

**Eye contact:** If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a Doctor; or for at least 15 minutes and transport to Doctor or Hospital.

**Ingestion:** Immediately rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Immediately call Poisons Centre or Doctor.

**PPE for First Aiders:** Wear safety shoes, overalls, gloves, chemical goggles, respirator. 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. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

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**Notes to physician:** Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

**Hazchem Code:** •3Y

**Suitable extinguishing media:** If material is involved in a fire use alcohol resistant foam or dry agent (carbon dioxide, dry chemical powder).

**Specific hazards:** Flammable liquid and vapour. 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 or decomposing 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 or decomposition.

## 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

If safe to do so, shut off all possible sources of ignition. Clear area of all unprotected personnel. 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 crops, sewers or waterways has occurred advise local emergency services.

**Dangerous Goods - Initial Emergency Response Guide No:** 128

## 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 Goods by Road & Rail" and/or the "New Zealand NZS5433: Transport of Dangerous Goods on Land" and must be stored in accordance with the relevant regulations.

This material is a Scheduled Poison Schedule 6 (Poison) and must be stored, maintained and used in accordance with the relevant regulations.

This product is a "Manufactured Product" as defined in the ADG Code.



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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### National occupational exposure limits:

|                              | TWA |       | STEL |       | NOTICES |
|------------------------------|-----|-------|------|-------|---------|
|                              | ppm | mg/m3 | ppm  | mg/m3 |         |
| 1-Methoxy-2-propanol acetate | 50  | 274   | 100  | 548   | Sk      |
| Xylene                       | 80  | 350   | 150  | 655   |         |

As published by Safe Work Australia.

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.

'Sk' Notice - absorption through the skin may be a significant source of exposure. The exposure standard is invalidated if such contact should occur.

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 the directions for use on the product label 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.

**Biological Limit Values:** As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this 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. When using this material, use explosive dust handling controls to minimise airborne dust and eliminate all ignition sources. Keep away from heat, hot surfaces, sparks and flame; prevent the build-up of static charges with appropriate earthing of equipment and personnel.

**Personal Protection Equipment:** SAFETY SHOES, OVERALLS, GLOVES, CHEMICAL GOGGLES, RESPIRATOR.

Personal protective equipment (PPE) must be suitable for the nature of the work and any hazard associated with the work as identified by the risk assessment conducted.

Wear safety shoes, overalls, gloves, chemical goggles, respirator. 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. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

**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

# Safety Data Sheet



**Base Units:** Litres  
**Form:** Viscous Liquid  
**Colour:** Coloured  
**Odour:** Distinct Aromatic Hydrocarbon odour

**Solubility:** Insoluble in Water  
**Solubility in water:** 0.175 grams per Litre  
**Specific Gravity:** 0.96 - 0.98  
**Relative Vapour Density (air=1):** 3.7  
**Vapour Pressure:** 0.8-1.2 kPa @ 20°C  
**Flash Point (°C):** 23-27  
**Explosion/Flammability Limits:** 1.0 - 7.1  
**Autoignition Temperature (°C):** 432 - 530  
**Boiling Point/Range (°C):** 136 - 191  
**pH:** N/APP  
**Viscosity:** 35 - 45 seconds (B4 cup)  
**Evaporation Rate (n-Butyl acetate=1):** 0.76  
**Total VOC (g/Litre):** 660 - 670

(Typical values only - consult specification sheet)  
N Av = Not available, N App = Not applicable

## 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 products:** 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 Effects

**Inhalation:** Harmful if inhaled. Material is an irritant to mucous membranes and respiratory tract.

**Skin contact:** Harmful in contact with skin. Can be absorbed through the skin with resultant toxic effects. Contact with skin will result in irritation.

**Ingestion:** Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract. May cause lung damage if swallowed. Small amounts of liquid aspirated into the respiratory system during ingestion or vomiting may cause bronchopneumonia or pulmonary oedema.

**Eye contact:** An eye irritant.

### Acute toxicity

**Inhalation:** This material has been classified as a Category 4 Hazard. Acute toxicity estimate (based on ingredients):  $10.0 < LC_{50} \leq 20.0$  mg/L for vapours or  $1.0 < LC_{50} \leq 5.0$  mg/L for dust and mist.



# Safety Data Sheet



**Skin contact:** This material has been classified as a Category 4 Hazard. Acute toxicity estimate (based on ingredients):  $1,000 < LD_{50} \leq 2,000$  mg/Kg bw

**Ingestion:** This material has been classified as not hazardous for acute ingestion exposure. Acute toxicity estimate (based on ingredients):  $LD_{50} > 2,000$  mg/Kg bw

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

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

**Aspiration hazard:** This material has been classified as Aspiration Hazard - Category 1

**Specific target organ toxicity (single exposure):** This material has been classified as a Category 3 Hazard. Exposure via inhalation may result in respiratory irritation.

## Chronic Toxicity

**Mutagenicity:** This material has been classified as not a mutagen.

**Carcinogenicity:** This material has been classified as not a carcinogen.

**Reproductive toxicity (including via lactation):** This material has been classified as not a reproductive toxicant.

**Specific target organ toxicity (repeat exposure):** This material has been classified as a Category 2 Hazard.

## 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

**Acute aquatic hazard:** This material has been classified as not hazardous for acute aquatic exposure. Acute toxicity estimate (based on ingredients):  $> 100$  mg/L

**Long-term aquatic hazard:** This material has been classified as a Category Chronic 3 Hazard. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients):  $10 - 100$  mg/L, where the substance is not rapidly degradable and/or  $BCF \geq 500$  and/or  $\log K_{ow} \geq 4$ .

**Ecotoxicity:** No information available.

**Persistence and degradability:** 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.

## 14. TRANSPORT INFORMATION

# Safety Data Sheet

## ROAD AND RAIL TRANSPORT

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".



**UN No:** 1263  
**Dangerous Goods Class:** 3  
**Packing Group:** III  
**Hazchem Code:** •3Y  
**Emergency Response Guide No:** 128  
**Limited Quantities** 5 L

**Proper Shipping Name:** PAINT RELATED MATERIAL

**Segregation Dangerous 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.

This product is a "Manufactured Product" as defined in the ADG Code.

## 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  
**Dangerous Goods Class:** 3  
**Packing Group:** III  
**Limited Quantities:** 5 L  
**Proper Shipping Name:** PAINT RELATED MATERIAL

## 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  
**Dangerous Goods Class:** 3  
**Packing Group:** III  
**Limited Quantities:** 10 L  
**Proper Shipping Name:** PAINT RELATED MATERIAL

## 15. REGULATORY INFORMATION

# Safety Data Sheet



**This material is not subject to the following international agreements:**

Montreal Protocol (Ozone depleting substances)  
The Stockholm Convention (Persistent Organic Pollutants)  
The Rotterdam Convention (Prior Informed Consent)

**This material is subject to the following international agreements:**

Basel Convention (Hazardous Waste)

- Wastes from production, formulation and use of inks, dyes, pigments, paints, lacquers, varnish

International Convention for the Prevention of Pollution from Ships (MARPOL)

- Annex III - Harmful Substances carried in Packaged Form

**This material/constituent(s) is covered by the following requirements:**

The Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) established under the Therapeutic Goods Act (Commonwealth): S6. Poison.

AICIS Status: All components of this product are listed on or exempt from the Australian Inventory of Industrial Chemicals (AIIC).

## 16. OTHER INFORMATION

Reasons for issue: Revised  
Change in Formulation  
Minor Text Changes

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

Safety Data Sheets are updated frequently. Please ensure you have a current copy.