

# **Hazardous, Dangerous Goods**

# 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

# Product name: PaveCoat Colours

Synonyms PAVECOAT BEIGE 10LT PAVECOAT BEIGE 20LT PAVECOAT BEIGE 4LT PAVECOAT BEIGE 4LT PAVECOAT BENDIGO GREY 10LT PAVECOAT BENDIGO GREY 20LT PAVECOAT BENDIGO GREY 4LT PAVECOAT BENDIGO GREY 4LT PAVECOAT BIRCH GREY 10L PAVECOAT BIRCH GREY 20L PAVECOAT BIRCH GREY 4LT PAVECOAT BLACK 20LT PAVECOAT BLACK 20LT PAVECOAT BLUE RIDGE 10LT PAVECOAT BLUE RIDGE 10LT PAVECOAT BLUE RIDGE 10LT PAVECOAT BLUE RIDGE 20LT PAVECOAT BLUESTONE 10LT PAVECOAT BLUESTONE 20LT PAVECOAT BURGUNDY 10LT PAVECOAT BURGUNDY 10LT PAVECOAT BURGUNDY 4LT PAVECOAT BURGUNDY 4LT PAVECOAT BUSHLAND 10LT PAVECOAT BUSHLAND 20LT PAVECOAT BUSHLAND 4LT PAVECOAT CHAMPAGNE 10LT PAVECOAT CHAMPAGNE 4LT PAVECOAT CHAMPAGNE 4LT PAVECOAT CHAMPAGNE 4LT PAVECOAT CHARCOAL 10LT PAVECOAT CHARCOAL 20LT PAVECOAT CHARCOAL 50LT PAVECOAT CHARCOAL 4LT PAVECOAT CHACOAL 4LT PAVECOAT CHACOAL 4LT PAVECOAT CHACOAL 4LT PAVECOAT CHASSIC RED 10LT PAVECOAT CLASSIC RED 20LT PAVECOAT CLASSIC RED 4LT PAVECOAT CORAL 20LT PAVECOAT DEEP OCEAN 4LT PAVECOAT DEEP OCEAN 4LT PAVECOAT DEEP OCEAN 10LT PAVECOAT DEEP OCEAN 20LT PAVECOAT DUNE 10LT	Product Code CSCBBEIGE10 CSCBBEIGE20 CSCBBEIGE04 CSBG10 CSBG20 CSBG04 CSCBBIRCH10 CSCBBIRCH20 CSCBBIRCH04 CSBLK10 CSBLK20 CSBLK20 CSBLK20 CSBLWERIDGE10 CSBLUERIDGE20 CSBLUERIDGE04 CSBSUERIDGE04 CSBSUERIDGE04 CSBURG18010 CSBURG18020 CSBURG18004 CSBUSHLAND10 CSBUSHLAND10 CSBUSHLAND20 CSBUSHLAND04 CSCHAMP10 CSCHAMP04 CSCHAR10 CSCHAR20 CSCHAR20 CSCHAR04 CSCHOCO10 CSCHOCO04 CSCLARED10 CSCLARED10 CSCLARED10 CSCARED04 CSCORAL10 CSCORAL20 CSCORAL10 CSCORAL20 CSCORAL20 CSCORAL20 CSCORAL20 CSCORAL20 CSCORAL20 CSCORAL04 CSDEEPOC10 CSDEEPOC20 CSDUNE10
	CSCORAL10
	CSDEEPOC10
PAVECOAT DUNE 20LT	CSDUNE20
PAVECOAT DUNE 4LT PAVECOAT EARL GREY 10LT	CSDUNE04 CSEARLGR10
PAVECOAT EARL GREY TOLT PAVECOAT EARL GREY 20LT	CSEARLGR10 CSEARLGR20
PAVECOAT EARL GREY 4LT	CSEARLGR04
PAVECOAT GRECIAN TERRACOTTA 10LT	CSGC10
PAVECOAT GRECIAN TERRACOTTA 20LT	CSGC20
PAVECOAT GRECIAN TERRACOTTA 4LT	CSGC04
PAVECOAT GUNMETAL 10LT	CSGUNM10
PAVECOAT GUNMETAL 20LT	CSGUNM20
PAVECOAT GUNMETAL 4LT	CSGUNM04
Product Name: PaveCoat Colours	Reference No:

Product Name: PaveCoat Colours Reference No: NUTP0002

NuTech Paint for a perfect finish

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 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 PAVECOAT SAHARA 20LT CSHEADLAND10
CSHEADLAND20
CSHEADLAND04
CSCBHS10
CSCBHS20
CSCBHS04
CSINDRED10
CSINDRED20
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 CSPALEEUCA10 CSPALEEUCA20 CSPALEEUCA04 CSPAPERBARK10 CSPAPERBARK20 CSPAPERBARK04 CSCBRIV10 CSCBRIV20

CSCBRIV20 CSCBRIV04 CSTAN61010 CSTAN61020 CSTAN61004 CSSY10 CSSY20 CSSY04 CSSAHARA10 CSSAHARA20

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PAVECOAT SAHARA 4LT PAVECOAT SALTBUSH 10LT PAVECOAT SALTBUSH 20LT

PAVECOAT SALTBUSH 4LT

PAVECOAT SAMPLE C/MATCH 500M

PAVECOAT SAMILE CIMATOTTS
PAVECOAT SANDSTONE 10LT
PAVECOAT SANDSTONE 20LT
PAVECOAT SANDSTONE 4LT
PAVECOAT SHALE GREY 10LT
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 SURMIST 10LT PAVECOAT SURMIST 20LT PAVECOAT SURMIST 20LT PAVECOAT SURMIST 4LT

PAVECOAT TERRACOTTA 10LT PAVECOAT TERRACOTTA 20LT PAVECOAT TERRACOTTA 4LT PAVECOAT WHEAT 10LT

PAVECOAT WHEAT TOLT
PAVECOAT WHEAT 4LT

PAVECOAT WILDERNESS 10LT
PAVECOAT WILDERNESS 20LT
PAVECOAT WILDERNESS 4LT
PAVECOAT WOODLAND GREY 10LT
PAVECOAT WOODLAND GREY 20LT
PAVECOAT WOODLAND GREY 4LT

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.









CSSAHARA04 CSCBSALT10 CSCBSALT20 CSCBSALT04 CSSAMCM500ML

CSSS10 CSSS20 CSSS04 CSSHGREY10 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

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# Signal Word

Danger

#### **Hazard Classifications**

Flammable Liquids - Category 3 Acute Toxicity - Dermal - Category 4 Acute Toxicity - Inhalation - Category 4

Aspiration Hazard - Category 1 Skin Corrosion/Irritation - Category 2 Eye Damage/Irritation - Category 2A

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

Specific Target Organ Toxicity (Repeated Exposure) - Category 2

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**

	dationary otatements
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 Precautio	onary 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/insert appropriate source of emergency
	medical advice.
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.

In case of fire: Use (insert appropriate media) to extinguish.

P361+P364

P370+P378

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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Take off immediately all contaminated clothing and wash it before reuse



# **Disposal Precautionary Statement**

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

international regulations.

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

3. COMPOSITION INFORMATION		
CHEMICAL ENTITY	CAS NO	PROPORTION
Mineral turpentine Xylene Methoxy Propyl Acetate Ingredients determined to be Non-Hazardous	1330-20-7 108-65-6	1 - 10 % > 60 % < 1 % 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: 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 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.

**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.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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
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** 

Product Name: PaveCoat Colours Reference No: NUTP0002



Reference No: NUTP0002

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

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

**Ingestion:** This material has been classified as not hazardous for acute ingestion exposure. Acute toxicity estimate (based on ingredients):  $LD_{50} > 2,000 \text{ mg/Kg}$  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  $\geq 500 \text{ and/or log } K_{ow} \geq 4$ .

**Ecotoxicity:** No information available.

Persistence and degradability: No information available.

Bioaccumulative potential: No information available.

Mobility: No information available.

# 13. DISPOSAL CONSIDERATIONS

**Product Name: PaveCoat Colours** 

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

# **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: 14

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

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

Proper Shipping Name: PAINT RELATED MATERIAL

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## 15. REGULATORY INFORMATION

# 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 Hazardous Substance Classification

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.

**Product Name: PaveCoat Colours** Reference No: NUTP0002 Issued: 2021-08-02

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