

Safety Data Sheet



NON-Hazardous, NON-Dangerous Goods

1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: **PAVECOAT H2O COLOUR**

Synonyms

PAVECOAT H2O BEIGE 10L
PAVECOAT H2O BEIGE 1L
PAVECOAT H2O BEIGE 20L
PAVECOAT H2O BEIGE 4L
PAVECOAT H2O BLACK 10L
PAVECOAT H2O BLACK 1L
PAVECOAT H2O BLACK 20L
PAVECOAT H2O BLACK 4L
PAVECOAT H2O BLUESTONE 10L
PAVECOAT H2O BLUESTONE 1L
PAVECOAT H2O BLUESTONE 20L
PAVECOAT H2O BLUESTONE 4L
PAVECOAT H2O BURGUNDY 10L
PAVECOAT H2O BURGUNDY 1L
PAVECOAT H2O BURGUNDY 20L
PAVECOAT H2O BURGUNDY 4L
PAVECOAT H2O BUSHLAND 10L
PAVECOAT H2O BUSHLAND 1L
PAVECOAT H2O BUSHLAND 20L
PAVECOAT H2O BUSHLAND 4L
PAVECOAT H2O CHARCOAL 10L
PAVECOAT H2O CHARCOAL 1L
PAVECOAT H2O CHARCOAL 20L
PAVECOAT H2O CHARCOAL 4L
PAVECOAT H2O CHOCOLATE 10L
PAVECOAT H2O CHOCOLATE 1L
PAVECOAT H2O CHOCOLATE 20L
PAVECOAT H2O CHOCOLATE 4L
PAVECOAT H2O COLOUR 10L
PAVECOAT H2O COLOUR 1L
PAVECOAT H2O COLOUR 20L
PAVECOAT H2O COLOUR 4L
PAVECOAT H2O CORAL 10L
PAVECOAT H2O CORAL 1L
PAVECOAT H2O CORAL 20L
PAVECOAT H2O CORAL 4L
PAVECOAT H2O DEEP OCEAN 10L
PAVECOAT H2O DEEP OCEAN 1L
PAVECOAT H2O DEEP OCEAN 20L
PAVECOAT H2O DEEP OCEAN 4L
PAVECOAT H2O DUNE 10L
PAVECOAT H2O DUNE 1L
PAVECOAT H2O DUNE 20L
PAVECOAT H2O DUNE 4L
PAVECOAT H2O EARL GREY 10L
PAVECOAT H2O EARL GREY 1L
PAVECOAT H2O EARL GREY 20L
PAVECOAT H2O EARL GREY 4L
PAVECOAT H2O ESS SAFETY YEL 20
PAVECOAT H2O GREC T/COTTA 10L
PAVECOAT H2O GREC T/COTTA 1L
PAVECOAT H2O GREC T/COTTA 20L

Product Code

CSH2OBEI10
CSH2OBEI01
CSH2OBEI20
CSH2OBEI04
CSH2OBLK10
CSH2OBLK01
CSH2OBLK20
CSH2OBLK04
CSH2OBST10
CSH2OBST01
CSH2OBST20
CSH2OBST04
CSH2OBUR10
CSH2OBUR01
CSH2OBUR20
CSH2OBUR04
CSH2OBUS10
CSH2OBUS01
CSH2OBUS20
CSH2OBUS04
CSH2OCHA10
CSH2OCHA01
CSH2OCHA20
CSH2OCHA04
CSH2OCHO10
CSH2OCHO01
CSH2OCHO20
CSH2OCHO04
CSH2OCOL10
CSH2OCOL01
CSH2OCOL20
CSH2OCOL04
CSH2OCOR10
CSH2OCOR01
CSH2OCOR20
CSH2OCOR04
CSH2ODEE10
CSH2ODEE01
CSH2ODEE20
CSH2ODEE04
CSH2ODUN10
CSH2ODUN01
CSH2ODUN20
CSH2ODUN04
CSH2OEAR10
CSH2OEAR01
CSH2OEAR20
CSH2OEAR04
CSH2OESSAF20
CSH2OGRE10
CSH2OGRE01
CSH2OGRE20

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PAVECOAT H2O GREC T/COTTA 4L	CSH20GRE04
PAVECOAT H2O GUNMETAL 10L	CSH20GUN10
PAVECOAT H2O GUNMETAL 1L	CSH20GUN01
PAVECOAT H2O GUNMETAL 20L	CSH20GUN20
PAVECOAT H2O GUNMETAL 4L	CSH20GUN04
PAVECOAT H2O HEADLAND 10L	CSH20HEA10
PAVECOAT H2O HEADLAND 1L	CSH20HEA01
PAVECOAT H2O HEADLAND 20L	CSH20HEA20
PAVECOAT H2O HEADLAND 4L	CSH20HEA04
PAVECOAT H2O INDIAN RED 10L	CSH20IND10
PAVECOAT H2O INDIAN RED 1L	CSH20IND01
PAVECOAT H2O INDIAN RED 20L	CSH20IND20
PAVECOAT H2O INDIAN RED 4L	CSH20IND04
PAVECOAT H2O IRONSTONE 10L	CSH20IRO10
PAVECOAT H2O IRONSTONE 1L	CSH20IRO01
PAVECOAT H2O IRONSTONE 20L	CSH20IRO20
PAVECOAT H2O IRONSTONE 4L	CSH20IRO04
PAVECOAT H2O JASPER 10L	CSH20JAS10
PAVECOAT H2O JASPER 1L	CSH20JAS01
PAVECOAT H2O JASPER 20L	CSH20JAS20
PAVECOAT H2O JASPER 4L	CSH20JAS04
PAVECOAT H2O LIGHT GREY 10L	CSH20LIG10
PAVECOAT H2O LIGHT GREY 1L	CSH20LIG01
PAVECOAT H2O LIGHT GREY 20L	CSH20LIG20
PAVECOAT H2O LIGHT GREY 4L	CSH20LIG04
PAVECOAT H2O MANOR RED 10L	CSH20MAN10
PAVECOAT H2O MANOR RED 1L	CSH20MAN01
PAVECOAT H2O MANOR RED 20L	CSH20MAN20
PAVECOAT H2O MANOR RED 4L	CSH20MAN04
PAVECOAT H2O MID BRUNS GRN 10L	CSH20MBG10
PAVECOAT H2O MID BRUNS GRN 1L	CSH20MBG01
PAVECOAT H2O MID BRUNS GRN 20L	CSH20MBG20
PAVECOAT H2O MID BRUNS GRN 4L	CSH20MBG04
PAVECOAT H2O MIDNIGHT 10L	CSH20MID10
PAVECOAT H2O MIDNIGHT 1L	CSH20MID01
PAVECOAT H2O MIDNIGHT 20L	CSH20MID20
PAVECOAT H2O MIDNIGHT 4L	CSH20MID04
PAVECOAT H2O MISSION BROWN 10L	CSH20MIS10
PAVECOAT H2O MISSION BROWN 1L	CSH20MIS01
PAVECOAT H2O MISSION BROWN 20L	CSH20MIS20
PAVECOAT H2O MISSION BROWN 4L	CSH20MIS04
PAVECOAT H2O OXIDE RED 10L	CSH20OXI10
PAVECOAT H2O OXIDE RED 1L	CSH20OXI01
PAVECOAT H2O OXIDE RED 20L	CSH20OXI20
PAVECOAT H2O OXIDE RED 4L	CSH20OXI04
PAVECOAT H2O PALE EUCALYPT 10L	CSH20PAL10
PAVECOAT H2O PALE EUCALYPT 1L	CSH20PAL01
PAVECOAT H2O PALE EUCALYPT 20L	CSH20PAL20
PAVECOAT H2O PALE EUCALYPT 4L	CSH20PAL04
PAVECOAT H2O PAPERBARK 10L	CSH20PAP10
PAVECOAT H2O PAPERBARK 1L	CSH20PAP01
PAVECOAT H2O PAPERBARK 20L	CSH20PAP20
PAVECOAT H2O PAPERBARK 4L	CSH20PAP04
PAVECOAT H2O SADDLE BROWN 10L	CSH20SAD10
PAVECOAT H2O SADDLE BROWN 1L	CSH20SAD01
PAVECOAT H2O SADDLE BROWN 20L	CSH20SAD20
PAVECOAT H2O SADDLE BROWN 4L	CSH20SAD04
PAVECOAT H2O SAFETY YELLOW 10L	CSH20SAF10
PAVECOAT H2O SAFETY YELLOW 1L	CSH20SAF01
PAVECOAT H2O SAFETY YELLOW 20L	CSH20SAF20
PAVECOAT H2O SAFETY YELLOW 4L	CSH20SAF04
PAVECOAT H2O SAHARA 10L	CSH20SAH10

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PAVECOAT H2O SAHARA 1L	CSH2OSAH01
PAVECOAT H2O SAHARA 20L	CSH2OSAH20
PAVECOAT H2O SAHARA 4L	CSH2OSAH04
PAVECOAT H2O SANDSTONE 10L	CSH2OSAN10
PAVECOAT H2O SANDSTONE 1L	CSH2OSAN01
PAVECOAT H2O SANDSTONE 20L	CSH2OSAN20
PAVECOAT H2O SANDSTONE 4L	CSH2OSAN04
PAVECOAT H2O SHALE GREY 10L	CSH2OSHE10
PAVECOAT H2O SHALE GREY 1L	CSH2OSHE01
PAVECOAT H2O SHALE GREY 20L	CSH2OSHE20
PAVECOAT H2O SHALE GREY 4L	CSH2OSHE04
PAVECOAT H2O SIENNA 10L	CSH2OSIE10
PAVECOAT H2O SIENNA 1L	CSH2OSIE01
PAVECOAT H2O SIENNA 20L	CSH2OSIE20
PAVECOAT H2O SIENNA 4L	CSH2OSIE04
PAVECOAT H2O SIGNAL RED 10L	CSH2OSIG10
PAVECOAT H2O SIGNAL RED 1L	CSH2OSIG01
PAVECOAT H2O SIGNAL RED 20L	CSH2OSIG20
PAVECOAT H2O SIGNAL RED 4L	CSH2OSIG04
PAVECOAT H2O SUNSET 10L	CSH2OSUN10
PAVECOAT H2O SUNSET 1L	CSH2OSUN01
PAVECOAT H2O SUNSET 20L	CSH2OSUN20
PAVECOAT H2O SUNSET 4L	CSH2OSUN04
PAVECOAT H2O SURFMIST 10L	CSH2OSUR10
PAVECOAT H2O SURFMIST 1L	CSH2OSUR01
PAVECOAT H2O SURFMIST 20L	CSH2OSUR20
PAVECOAT H2O SURFMIST 4L	CSH2OSUR04
PAVECOAT H2O TERRACOTTA 10L	CSH2OTER10
PAVECOAT H2O TERRACOTTA 1L	CSH2OTER01
PAVECOAT H2O TERRACOTTA 20L	CSH2OTER20
PAVECOAT H2O TERRACOTTA 4L	CSH2OTER04
PAVECOAT H2O WHEAT 10L	CSH2OWHE10
PAVECOAT H2O WHEAT 1L	CSH2OWHE01
PAVECOAT H2O WHEAT 20L	CSH2OWHE20
PAVECOAT H2O WHEAT 4L	CSH2OWHE04
PAVECOAT H2O WHITE 10L	CSH2OWHI10
PAVECOAT H2O WHITE 1L	CSH2OWHI01
PAVECOAT H2O WHITE 20L	CSH2OWHI20
PAVECOAT H2O WHITE 4L	CSH2OWHI04
PAVECOAT H2O WILDERNESS 10L	CSH2OWIL10
PAVECOAT H2O WILDERNESS 1L	CSH2OWIL01
PAVECOAT H2O WILDERNESS 20L	CSH2OWIL20
PAVECOAT H2O WILDERNESS 4L	CSH2OWIL04
PAVECOAT H2O WOODLAND GREY 10L	CSH2OWOO10
PAVECOAT H2O WOODLAND GREY 1L	CSH2OWOO01
PAVECOAT H2O WOODLAND GREY 20L	CSH2OWOO20
PAVECOAT H2O WOODLAND GREY 4L	CSH2OWOO04

Recommended use: SURFACE COATING

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)

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2. HAZARDS IDENTIFICATION

Based on available information, this material is not classified as hazardous according to criteria of Safe Work Australia.

Signal Word

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Hazard Classification

Acute Hazard to the Aquatic Environment - Category 3

Hazard Statement

H402 Harmful to aquatic life.

Prevention Precautionary Statements

P102 Keep out of reach of children.

P103 Read label before use.

Response Precautionary Statement

Not allocated

Storage Precautionary Statement

Not allocated

Disposal Precautionary Statement

Not allocated

Poison Schedule: Not Applicable

DANGEROUS GOOD CLASSIFICATION

Not 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".

3. COMPOSITION INFORMATION

CHEMICAL ENTITY	CAS NO	PROPORTION
Acrylic polymer(s)		10 - 30 %
Proprietary Ingredients		10 - 30 %
Ingredients determined to be Non-Hazardous		Balance

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: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.

Eye contact: If in eyes wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.

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Ingestion: 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. Seek medical advice.

Notes to physician: Treat symptomatically.

5. FIRE FIGHTING MEASURES

Hazchem Code: Not applicable.

Suitable extinguishing media: If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).

Specific hazards: Non-combustible material.

Fire fighting further advice: Not combustible, however following evaporation of aqueous component residual material can burn if ignited.

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

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). 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: Not applicable

7. HANDLING AND STORAGE

Handling: Avoid eye contact and repeated or prolonged 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. Keep container standing upright. Keep containers closed when not in use - check regularly for leaks.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

National occupational exposure limits: No value assigned for this specific material 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 this material do not have a Biological Limit Allocated.

National occupational exposure limits: Natural ventilation should be adequate under normal use conditions..

Personal Protection Equipment: SAFETY SHOES, OVERALLS, GLOVES, SAFETY GLASSES.

Wear safety shoes, overalls, gloves, safety glasses. Available information suggests that gloves made from

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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 repeated or prolonged 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

Base Units:	Litres
Form:	Liquid
Colour:	Various Colours
Odour:	Slight Ammoniacal Odour
Solubility:	Soluble in Water
Solubility in water:	Miscible with Water
Specific Gravity (20 °C):	1.06 - 1.12
Relative Vapour Density (air=1):	Unknown
Flash Point (°C):	Non Flammable
Flammability Limits (%):	N/APP
Autoignition Temperature (°C):	N/APP
Melting Point/Range (°C):	0
Boiling Point/Range (°C):	100
pH:	9.0 - 10.0
Total VOC (g/Litre):	5 - 7%

(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: Material may be an irritant to mucous membranes and respiratory tract.

Skin contact: Contact with skin may result in irritation.

Ingestion: Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

Eye contact: May be an eye irritant.

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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: Eye: this material has been classified as not corrosive or irritating to eyes. Skin: this material has been classified as not corrosive or irritating 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 non-hazardous.

Specific target organ toxicity (single exposure): This material has been classified as non-hazardous.

Chronic Toxicity

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

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

Reproductive toxicity (including via lactation): This material has been classified as non-hazardous.

Specific target organ toxicity (repeat exposure): This material has been classified as non-hazardous.

12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Acute aquatic hazard: This material has been classified as a Category Acute 3 Hazard. Acute toxicity estimate (based on ingredients): 10 - 100 mg/L

Long-term aquatic hazard: This material has been classified as non-hazardous. 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): >100 mg/L, where the substance is not rapidly degradable and/or BCF < 500 and/or log K_{ow} < 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.

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14. TRANSPORT INFORMATION

ROAD AND RAIL TRANSPORT

Not 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".

MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

15. REGULATORY INFORMATION

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

- All components of this product are listed on or exempt from the Australian Inventory of Chemical Substances (AICS).
- All components of this product are listed on or exempt from the New Zealand Inventory of Chemical (NZIoC).

HSNO Group Standard: NA - Not Applicable

16. OTHER INFORMATION

Reason for issue: First issue

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.