



SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	APCO Exterior Paint
Manufacturing Product Code	A-EWL15L, A-EWS15L, A-EWG15L, A-EDL15L, A-EDS15L, A-EDG15L, A-EUDL15L, A-EUDS15L, A-EUDG15L,
	A-EBL15L, A-EBS15L, A-EBG15L, A-EAL15L, A-EAS15L, A-EAG15L
Recommended Uses	For exterior surfaces including rendered walls, brick, cement blocks, timber, metal surfaces, weather-
	board, and plasterboard. Can be used for interior surfaces.
Supplier	Australian Paint Company Pty Ltd
Street Address	13-27 Melbourne Rd, Riverstone NSW 2765
Telephone Number	(02) 9832 0000
Fax	(02) 9677 0566
Emergency Phone Number	Poison Information Center: 13 11 26

SECTION 2: HAZARDS IDENTIFICATION

Health Hazard ClassificationThis product is classified as hazardous under Safe Work Australia criteria.Hazard CategoryN/ADangerous Good ClassificationNot classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road and Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical Entity	CAS No.	Proportion (%w/w)
Ingredients determined to be non-hazardous	N/A	100%

PROPERTIES

Gloss	3-8%	Dry time	Touch dry 30 mins	VOC	<1g/L
Tools	Brush, roller, spray		Recoat 2 hours	Volume Solids	46%
Clean up	Water	Coverage	Up to 16m²/L. Practical	Film build at 16 m ² p/L	Dry 17µm
Sizes	1L, 4L,10L		coverage may depend on		Wet 63µm
Colour	White		surfaceprofile, method of		
			application and losses.		

THINNING

Not recommended unless spraying; Up to 10% of water may be added.

PROTECT OUR ENVIRONMENT

- Do not wash painting equipment and allow waste to enter drains and water ways.
- Do not dispose of unwanted paint and thinners that will enter drains and water ways.
- Refer to state / local EPA and council web sites for environmental and safe disposal details.





SECTION 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 immediate medical advice.

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 swelling, redness, blistering or irritation occurs seek medical assistance. **Eye contact:** Immediately flush eyes with large amount of water. Seek immediate medical attention.

Ingestion: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. If vomiting happens give further water. Seek immediate medical advice.

PPE for First Aiders: Wear overalls, safety glasses and impervious gloves. Use with adequate ventilation. 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.

Medical attention: Treat symptomatically.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Equipment: Alcohol resistance foam is the preferred fire-fighting medium. If material is involved in the fire use alcohol resistance foam, standard foam or Dry agent (Dry Chemical Powder, CO2).

Specific Hazards: Non Combustible Material.

Fire Fighting Further Advice: Not Combustible, however following evaporation of aqueous component residual material can burn if ignited. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapor or products of combustion.

Special Protective Equipment and Precautions for Fire Fighters: Wear breathing apparatus when fighting fire. **Hazchem Code:** Not Applicable.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Minor Spill: Wear protective equipment to prevent skin and eye contamination. Wipe out with absorbent (clean rag or paper towel) or absorb with sand. Allow absorbent to dry before disposing with normal household garbage.

Major Spill: Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapors. 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 severs or waterways has occurred advise local emergency services.

Dangerous Goods: Initial Emergency Response Guide No: Not applicable.

SECTION 7: HANDLING AND STORAGE

Handling: Avoid skin and eye contact and inhalation of vapor, mist or aerosols.

Storage: Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in section 10. Keep container closed when not in use and check regularly for leaks.





SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

National /Occupational Exposure Limits: No value assigned for this specific material by Safe Work Australia or Department of Labor New Zealand.

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 Controls: Use only in well ventilated areas. Keep containers closed when not in use.

Personal Protective Equipment: B: OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.

Wear chemical safety glasses/goggles or face shield and impervious gloves. 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. If risk of inhalation of exists, wear organic vapor/ particular respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

Hygiene Measures: Keep away from food, drink and animal feeding stuff. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid skin and eye contact and inhalation of vapor, mist or aerosols. Ensure that eyewash statins and safety showers are close to the workstation location.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	Unit of Measurement	Unit of Measurement
Appearance	N/A	Viscose liquid
Odour	N/A	Mild Ammonia odour
Solubility	N/A	Miscible in water
Vapor Pressure @25°C	kPa	N/A
Boiling Point	°C	Approx. 100
% Volatile by Volume	%	N/A
Melting Point/Range	°C	N/A
Autoignition Temperature	°C	N/A
Decomposition Point	°C	N/A
Flash Point	°C	N/A
Flammability Limits	%	N/A
Density @ 25 °C	g/ml	1.0-1.1
Volatile Content	%(w/w)	<30

SECTION 10: STABILITY AND REACTIVITY

Reactivity: No reactivity hazards are known for the material.

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

Conditions to Avoid: Elevated temperature and source of ignition.

Incompatible Materials: Oxidizing agents.

Hazardous Decomposition Products: Oxides of carbon and nitrogen, smoke and other toxic fumes. Hazardous Reactions: No known hazardous reaction.





SECTION 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 rise if the product is mishandled and overexposure occurs are:

Inhalation: Where this material is used in a poorly ventilated area, at elevated temperatures or in confined spaces, vapor may cause irritation to mucous membranes and respiratory tract, headache and nausea.
Skin contact: Contact with skin may result in irritation.
Ingestion: Swallowing can result in nausea, vomiting and abdominal paint.
Eye contact: May be an eye irritant.

Acute Effects

Ingestion: Swallowing can result in nausea, vomiting and central nervous system depression. If the victim is uncoordinated there is greater likelihood of vomit entering the lung and causing subsequent complications. **Eye Contact:** Irritating, causing redness and burning sensation.

Skin Contact: Irritating, causing redness and burning sensation. Will have a degreasing action on the skin. Repeated or prolonged skin contact may lead to irritant contact dermatitis.

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

Acute Toxicity

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

Skin contact: This material has been classified as non-hazardous.

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

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.

Sensitization: Inhalation: this material has been classified as not a respiratory sensitizer. Skin: this material has been classified as not a skin sensitizer.

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: This material has been classified as non-hazardous.

Specific Target Organ Toxicity (repeated exposure): This material has been classified as non-hazardous.

SECTION 12: ECOLOGICAL INFORMATION

Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment. Avoid contaminating waterways.

Acute Aquatic Hazard: No information is available to complete an assessment. Long-term Aquatic Hazard: No information is available to complete an assessment. Ecotoxicity: No information is available to complete an assessment. Persistence and Degradability: No information is available to complete an assessment. Bioaccumulation Potential: No information is available to complete an assessment. Mobility: No information is available to complete an assessment.





SECTION 13: DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see section 8.

Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Advise flammable nature. If possible material and container should be recycled. If material and container cannot be recycled, dispose in accordance with local, regional, national and international regulations.

SECTION 14: TRANSPORT INFORMATION

Road and Rail Transport: Not classified as Dangerous Goods by criteria of the "Australian Code for the Transport of Dangerous Goods by Road and 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.

SECTION 15: REGULATORY INFORMATION

This material is not subject to the following international agreements: Montreal Protocol (Ozone depleting substances) The Stockholm Convention (Persist Organic Pollutants) The Rotterdam Convention (Prior Informed Consent) Basel Convention (Hazardous waste) International convention for the prevention of pollution from ships (MARPOL)

This material/constituent(s) is covered by the following requirements: - All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

SECTION 16: OTHER INFORMATION

Reason for Revision: Information updates of all sections to comply with Code of Practice Safe Work Australia. **Abbreviations:**

ADG: Australian Code for the Transport of Dangerous Goods by Road and Rail

CAS Number: Chemical Abstracts Number

HMIS: Hazardous Materials Identification System

Disclaimer:

Data provided is to best of Apco Coatings knowledge and believe to be accurate and reliable as of the date of issued. However, no expressed or implied warranties are given. Omega Paint cannot anticipate or control the conditions under which this information may be used. Therefore, it is user's responsibility to satisfy themselves as to the suitability and completeness of such information for their particular use. It is the responsibility of the user to ensure that the issue is current. This information given is a non-controlled document.





SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	APCO Interior Paint
Manufacturing Product Code	A-IWL, A-IWS, A-IWG, A-IDL, A-IDS, A-IDG, A-IUDL, A-IUDS, A-IUDG, A-IBL, A-IBS, A-IBG, A-IAL, A-IAS,
	A-IAG
Recommended Uses	For interior surfaces including plasterboard, rendered walls, brick, cement blocks, timber, metal
	surfaces, weatherboard.
Supplier	Australian Paint Company Pty Ltd
Street Address	13-27 Melbourne Rd, Riverstone NSW 2765
Telephone Number	(02) 9832 0000
Fax	(02) 9677 0566
Emergency Phone Number	Poison Information Center: 13 11 26

SECTION 2: HAZARDS IDENTIFICATION

Health Hazard Classification Hazard Category This product is classified as hazardous under Safe Work Australia criteria. N/A

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical Entity	CAS No.	Proportion (%w/w)
Ingredients determined to be non-hazardous	N/A	100%

PROPERTIES

Gloss	3-8%	Dry time	Touch dry 30 mins	VOC	<1g/L
Tools	Brush, roller, spray		Recoat 2 hours	Volume Solids	37%
Clean up	Water	Coverage	Up to 16m²/L. Practical	Film build at 16 m² p/L	Dry 17µm
Sizes	1L, 4L,10L		coverage may depend on		Wet 63µm
Colour	White		surfaceprofile, method of		
			application and losses.		

THINNING

Not recommended unless spraying; Up to 10% of water may be added.

PROTECT OUR ENVIRONMENT

- Do not wash painting equipment and allow waste to enter drains and water ways.
- Do not dispose of unwanted paint and thinners that will enter drains and water ways.
- Refer to state / local EPA and council web sites for environmental and safe disposal details.





SECTION 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 immediate medical advice.

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 swelling, redness, blistering or irritation occurs seek medical assistance. **Eye contact:** Immediately flush eyes with large amount of water. Seek immediate medical attention.

Ingestion: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. If vomiting happens give further water. Seek immediate medical advice.

PPE for First Aiders: Wear overalls, safety glasses and impervious gloves. Use with adequate ventilation. 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.

Medical attention: Treat symptomatically.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Equipment: Alcohol resistance foam is the preferred fire-fighting medium. If material is involved in the fire use alcohol resistance foam, standard foam or Dry agent (Dry Chemical Powder, CO2).

Specific Hazards: Non Combustible Material.

Fire Fighting Further Advice: Not Combustible, however following evaporation of aqueous component residual material can burn if ignited. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapor or products of combustion.

Special Protective Equipment and Precautions for Fire Fighters: Wear breathing apparatus when fighting fire. **Hazchem Code:** Not Applicable.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Minor Spill: Wear protective equipment to prevent skin and eye contamination. Wipe out with absorbent (clean rag or paper towel) or absorb with sand. Allow absorbent to dry before disposing with normal household garbage.

Major Spill: Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapors. 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 sewers or waterways has occurred advise local emergency services.

Dangerous Goods: Initial Emergency Response Guide No: Not applicable.

SECTION 7: HANDLING AND STORAGE

Handling: Avoid skin and eye contact and inhalation of vapor, mist or aerosols.

Storage: Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in section 10. Keep container closed when not in use and check regularly for leaks.





SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

National /Occupational Exposure Limits: No value assigned for this specific material by Safe Work Australia or Department of Labor New Zealand.

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 Controls: Use only in well ventilated areas. Keep containers closed when not in use.

Personal Protective Equipment: B: OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.

Wear chemical safety glasses/goggles or face shield and impervious gloves. 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. If risk of inhalation of exists, wear organic vapor/ particular respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

Hygiene Measures: Keep away from food, drink and animal feeding stuff. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid skin and eye contact and inhalation of vapor, mist or aerosols. Ensure that eyewash statins and safety showers are close to the workstation location.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	Unit of Measurement	Unit of Measurement
Appearance	N/A	Viscose liquid
Odour	N/A	Mild Ammonia odour
Solubility	N/A	Miscible in water
Vapor Pressure @25°C	kPa	N/A
Boiling Point	°C	Approx. 100
% Volatile by Volume	%	N/A
Melting Point/Range	°C	N/A
Autoignition Temperature	°C	N/A
Decomposition Point	°C	N/A
Flash Point	°C	N/A
Flammability Limits	%	N/A
Density @ 25 °C	g/ml	1.0-1.1
Volatile Content	%(w/w)	<30

SECTION 10: STABILITY AND REACTIVITY

Reactivity: No reactivity hazards are known for the material.

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

Conditions to Avoid: Elevated temperature and source of ignition.

Incompatible Materials: Oxidizing agents.

Hazardous Decomposition Products: Oxides of carbon and nitrogen, smoke and other toxic fumes. Hazardous Reactions: No known hazardous reaction.





SECTION 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 rise if the product is mishandled and overexposure occurs are:

Inhalation: Where this material is used in a poorly ventilated area, at elevated temperatures or in confined spaces, vapor may cause irritation to mucous membranes and respiratory tract, headache and nausea.
Skin contact: Contact with skin may result in irritation.
Ingestion: Swallowing can result in nausea, vomiting and abdominal paint.
Eye contact: May be an eye irritant.

Acute Effects

Ingestion: Swallowing can result in nausea, vomiting and central nervous system depression. If the victim is uncoordinated there is greater likelihood of vomit entering the lung and causing subsequent complications. **Eye Contact:** Irritating, causing redness and burning sensation.

Skin Contact: Irritating, causing redness and burning sensation. Will have a degreasing action on the skin. Repeated or prolonged skin contact may lead to irritant contact dermatitis.

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

Acute Toxicity

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

Skin contact: This material has been classified as non-hazardous.

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

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.

Sensitization: Inhalation: this material has been classified as not a respiratory sensitizer. Skin: this material has been classified as not a skin sensitizer.

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: This material has been classified as non-hazardous.

Specific Target Organ Toxicity (repeated exposure): This material has been classified as non-hazardous.

SECTION 12: ECOLOGICAL INFORMATION

Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment. Avoid contaminating waterways.

Acute Aquatic Hazard: No information is available to complete an assessment. Long-term Aquatic Hazard: No information is available to complete an assessment. Ecotoxicity: No information is available to complete an assessment. Persistence and Degradability: No information is available to complete an assessment. Bioaccumulation Potential: No information is available to complete an assessment. Mobility: No information is available to complete an assessment.





SECTION 13: DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see section 8.

Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Advise flammable nature. If possible material and container should be recycled. If material and container cannot be recycled, dispose in accordance with local, regional, national and international regulations.

SECTION 14: TRANSPORT INFORMATION

Road and Rail Transport: Not classified as Dangerous Goods by criteria of the "Australian Code for the Transport of Dangerous Goods by Road and 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.

SECTION 15: REGULATORY INFORMATION

This material is not subject to the following international agreements: Montreal Protocol (Ozone depleting substances) The Stockholm Convention (Persist Organic Pollutants) The Rotterdam Convention (Prior Informed Consent) Basel Convention (Hazardous waste) International convention for the prevention of pollution from ships (MARPOL)

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SECTION 16: OTHER INFORMATION

Reason for Revision: Information updates of all sections to comply with Code of Practice Safe Work Australia. **Abbreviations:**

ADG: Australian Code for the Transport of Dangerous Goods by Road and Rail

CAS Number: Chemical Abstracts Number

HMIS: Hazardous Materials Identification System

Disclaimer:

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SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name, ID Manufacturing Product Code Recommended Uses Supplier Street Address Telephone Number Fax Emergency Phone Number

APCO Trim Paint A-TW For painting interior and exterior timber surfaces Australian Paint Company Pty Ltd 13-27 Melbourne Rd, Riverstone NSW 2765 (02) 9832 0000 (02) 9677 0566 Poison Information Center: 13 11 26

SECTION 2: HAZARDS IDENTIFICATION

Health Hazard Classification Hazard Category

This product is classified as hazardous under Safe Work Australia criteria. N/A Dangerous Good Classification Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road and Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Entity	CAS No.	Proportion (%w/w)
Ingredients determined to be non-hazardous	N/A	100%

PROPERTIES

Gloss	35-40%	Dry time	Touch dry 30 mins	VOC	<1g/L
Tools	Brush, roller, spray		Recoat 2 hours	Volume Solids	38%
Clean up	Water	Coverage	Up to 16m²/L. Practical	Film build at 16 m² p/L	Dry 22µm
Sizes	1L, 4L,10L		coverage may depend on		Wet 63µm
Colour	White		surfaceprofile, method of		
			application and losses.		

THINNING

Not recommended unless spraying; Up to 10% of water may be added.

PROTECT OUR ENVIRONMENT

- Do not wash painting equipment and allow waste to enter drains and water ways.
- Do not dispose of unwanted paint and thinners that will enter drains and water ways.
- Refer to state / local EPA and council web sites for environmental and safe disposal details.





SECTION 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 immediate medical advice.

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 swelling, redness, blistering or irritation occurs seek medical assistance. **Eye contact:** Immediately flush eyes with large amount of water. Seek immediate medical attention.

Ingestion: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. If vomiting happens give further water. Seek immediate medical advice.

PPE for First Aiders: Wear overalls, safety glasses and impervious gloves. Use with adequate ventilation. 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.

Medical attention: Treat symptomatically.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media: Suitable extinguishing equipment: Alcohol resistance foam is the preferred fire-fighting medium. If material is involved in the fire use alcohol resistance foam, standard foam or Dry agent (Dry Chemical Powder, CO2). **Specific Hazards:** Non Combustible Material.

Fire Fighting Further Advice: Not Combustible, however following evaporation of aqueous component residual material can burn if ignited. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapor or products of combustion.

Special protective equipment and precautions for fire fighters: Wear breathing apparatus when fighting fire.

Minor Spill: Wear protective equipment to prevent skin and eye contamination. Wipe out with absorbent (clean rag or paper towel) or absorb with sand. Allow absorbent to dry before disposing with normal household garbage.

Major Spill: Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapors. 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 sewers or waterways has occurred advise local emergency services.

Dangerous Goods: Initial Emergency Response Guide No: Not applicable.

SECTION 6: HANDLING AND STORAGE

Handling: Avoid skin and eye contact and inhalation of vapor, mist or aerosols. Storage: Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from incompatible materials described in section 10. Keep container closed when not in use and check regularly for leaks.

SECTION 7: EXPOSURE CONTROLS/PERSONAL PROTECTION

National /Occupational Exposure Limits: No value assigned for this specific material by Safe Work Australia or Department of Labor New Zealand.

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 Controls: Use only in well ventilated areas. Keep containers closed when not in use.





Personal Protective Equipment: B: OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.

Wear chemical safety glasses/goggles or face shield and impervious gloves. 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. If risk of inhalation of exists, wear organic vapor/ particular respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

Hygiene Measures: Keep away from food, drink and animal feeding stuff. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid skin and eye contact and inhalation of vapor, mist or aerosols. Ensure that eyewash statins and safety showers are close to the workstation location.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	Typical Value	Unit of Measurement
Appearance	Viscose liquid	N/A
Odour	Mild Ammonia odour	N/A
Solubility	Miscible in water	N/A
Vapor Pressure @25°C	N/A	kPa
Boiling Point	Approx. 100	°C
% Volatile by Volume	N/A	%
Melting Point/Range	N/A	°C
Autoignition Temperature	N/A	°C
Decomposition Point	N/A	°C
Flash Point	N/A	°C
Flammability Limits	N/A	%
Density @ 25°C	1.0-1.1	g/ml
Volatile Content	<30	%(w/w)

SECTION 10: STABILITY AND REACTIVITY

Reactivity: No reactivity hazards are known for the material.

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

Conditions to Avoid: Elevated temperature and source of ignition.

Incompatible Materials: Oxidizing agents.

Hazardous Decomposition Products: Oxides of carbon and nitrogen, smoke and other toxic fumes. Hazardous Reactions: No known hazardous reaction.





SECTION 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 rise if the product is mishandled and overexposure occurs are:

Inhalation: Where this material is used in a poorly ventilated area, at elevated temperatures or in confined spaces, vapor may cause irritation to mucous membranes and respiratory tract, headache and nausea.
Skin contact: Contact with skin may result in irritation.
Ingestion: Swallowing can result in nausea, vomiting and abdominal paint.
Eye contact: May be an eye irritant.

Acute Effects

Ingestion: Swallowing can result in nausea, vomiting and central nervous system depression. If the victim is uncoordinated there is greater likelihood of vomit entering the lung and causing subsequent complications. **Eye Contact:** Irritating, causing redness and burning sensation.

Skin Contact: Irritating, causing redness and burning sensation. Will have a degreasing action on the skin. Repeated or prolonged skin contact may lead to irritant contact dermatitis.

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

Acute Toxicity

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

Skin contact: This material has been classified as non-hazardous.

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

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.

Sensitization: Inhalation: this material has been classified as not a respiratory sensitizer. Skin: this material has been classified as not a skin sensitizer.

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: This material has been classified as non-hazardous.

Specific Target Organ Toxicity (repeated exposure): This material has been classified as non-hazardous.

SECTION 12: ECOLOGICAL INFORMATION

Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment. Avoid contaminating waterways.

Acute Aquatic Hazard: No information is available to complete an assessment. Long-term Aquatic Hazard: No information is available to complete an assessment. Ecotoxicity: No information is available to complete an assessment. Persistence and Degradability: No information is available to complete an assessment. Bioaccumulation Potential: No information is available to complete an assessment. Mobility: No information is available to complete an assessment.





SECTION 13: DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see section 8.

Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Advise flammable nature. If possible material and container should be recycled. If material and container cannot be recycled, dispose in accordance with local, regional, national and international regulations.

SECTION 14: TRANSPORT INFORMATION

Road and Rail Transport: Not classified as Dangerous Goods by criteria of the "Australian Code for the Transport of Dangerous Goods by Road and 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.

SECTION 15: REGULATORY INFORMATION

This material is not subject to the following international agreements: Montreal Protocol (Ozone depleting substances) The Stockholm Convention (Persist Organic Pollutants) The Rotterdam Convention (Prior Informed Consent) Basel Convention (Hazardous waste) International convention for the prevention of pollution from ships (MARPOL)

This material/constituent(s) is covered by the following requirements: - All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

SECTION 16: OTHER INFORMATION

Reason for Revision: Information updates of all sections to comply with Code of Practice Safe Work Australia. **Abbreviations:**

ADG: Australian Code for the Transport of Dangerous Goods by Road and Rail

CAS Number: Chemical Abstracts Number

HMIS: Hazardous Materials Identification System

Disclaimer:

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