



### 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

**Product name:** NAX PREMILA AND UNOCOL TINTS

**Synonyms**

- Nax Premila MT001 Crystal Silver Extra Fine 1L
- Nax Premila MT002 Crystal Silver Fine 1L
- Nax Premila MT003 Crystal Silver Medium 1L
- Nax Premila MT004 Crystal Silver Coarse 1L
- Nax Premila MT006 Crystal Silver Extra Coarse 1L
- Nax Premila MT008 Crystal Silver Coarse 1L
- Nax Premila MT023 High Sparkle Fine 4L
- Nax Premila MT025 High Sparkle Coarse 1L
- Nax Premila MT028 High Sparkle Super Glamour 1L
- Nax Premila MT030 White Metallic Snow Fine 1L
- Nax Premila MT033 White Metallic Medium F 1L
- Nax Premila MT050 Mica 2ST SRB Red 0.5L
- Nax Premila MT051 Mica 2BZ Bronze 0.5L
- Nax Premila MT061 Mica 6W Fine Stone 0.5L
- Nax Premila MT065 Mica 3B Fine Blue 0.5L
- Nax Premila MT066 Mica 2R 1L
- Nax Premila MT067 Mica 2K Red Brown 0.5L
- Nax Premila MT068 Mica 3U Red 0.5L
- Nax Premila MT06A Neo Mica 3YG Yellow 0.5L
- Nax Premila MT06H Neo Mica 3AB Blue 0.5L
- Nax Premila MT06M Neo Mica 3AG Green 0.5L
- Nax Premila MT071 Mica 5B Blue 0.5L
- Nax Premila MT072 Mica 2W L Stone 0.5L
- Nax Premila MT075 Mica 3Y Fine Gold 0.5L
- Nax Premila MT076 Mica 4Y PTN Gold 0.5L
- Nax Premila MT078 Mica 5W BT White 0.5L
- Nax Premila MT079 Mica 2V Violet 0.5L
- Nax Premila MT080 Mica 3G FGreen 0.5L
- Nax Premila MT081 Mica 3PK RTL Red 0.5L
- Nax Premila MT083 Mica 4R Red 0.5L
- Nax Premila MT085 Mica 4G Green 0.5L
- Nax Premila MT086 Mica 6B Medium BL 0.5L
- Nax Premila MT093 Mica 5G BL Green 0.5L
- Nax Premila MT096 Mica 3M CRY Silvere 0.5L
- Nax Premila MT103 White LS 1L
- Nax Premila MT134 Metallic Gold 0.5L
- Nax Premila MT136 Metallic Orange 0.5L
- Nax Premila MT170 Opal Colour LS 0.5L
- Nax Premila MT172 Opal Colour 0.5L
- Nax Premila MT175 Graphite 0.5L
- Nax Premila MT212 Reduced Tinting Black NP 0.5L
- Nax Premila MT301 Mapico Yellow 1L
- Nax Premila MT302 Jewel Yellow 1L
- Nax Premila MT303 Fine Yellow 1L
- Nax Premila MT304 Gaily Yellow 1L
- Nax Premila MT305 Natural Yellow 1L
- Nax Premila MT311 Reduced Mapico Yellow 0.5L
- Nax Premila MT405 Sun Orange 1L
- Nax Premila MT501 Strong Red 0.5L
- Nax Premila MT503 Threne Red G 0.5L
- Nax Premila MT506 Cinquasia Red 0.5L

**Product Code**

- 40NMT001-1L
- 40NMT002-1L
- 40NMT003-1L
- 40NMT004-1L
- 40NMT006-1L
- 40NMT008-1L
- 40NMT023-4L
- 40NMT025-1L
- 40NMT028-1L
- 40NMT030-1L
- 40NMT033-1L
- 40NMT050-0.5L
- 40NMT051-0.5L
- 40NMT061-0.5L
- 40NMT065-0.5L
- 40NMT066-1L
- 40NMT067-0.5L
- 40NMT068-0.5L
- 40NMT06A-0.5L
- 40NMT06H-0.5L
- 40NMT06M-0.5L
- 40NMT071-0.5L
- 40NMT072-0.5L
- 40NMT075-0.5L
- 40NMT076-0.5L
- 40NMT078-0.5L
- 40NMT079-0.5L
- 40NMT080-0.5L
- 40NMT081-0.5L
- 40NMT083-0.5L
- 40NMT085-0.5L
- 40NMT086-0.5L
- 40NMT093-0.5L
- 40NMT096-0.5L
- 40NMT103-1L
- 40NMT134-0.5L
- 40NMT136-0.5L
- 40NMT170-0.5L
- 40NMT172-0.5L
- 40NMT175-0.5L
- 40NMT212-0.5L
- 40NMT301-1L
- 40NMT302-1L
- 40NMT303-1L
- 40NMT304-1L
- 40NMT305-1L
- 40NMT311-0.5L
- 40NMT405-1L
- 40NMT501-0.5L
- 40NMT503-0.5L
- 40NMT506-0.5L

**Bar Code**

- 8851286138374
- 8851286222585
- 8851286994697
- 8851286994680
- 8851286162638
- 8851286139616
- 8851286994666
- 8851286994659
- 8851286994642
- 8851286994635
- 8851286222905
- 8851286350462
- 8851286350479
- 8851286350486
- 8851286350493
- 8851286994574
- 8851286350509
- 8851286350516
- 8851286350523
- 8851286350554
- 8851286350561
- 8851286350578
- 8851286350585
- 8851286350882
- 8851286350899
- 8851286351001
- 8851286351018
- 8851286351025
- 8851286351032
- 8851286351049
- 8851286351056
- 8851286351063
- 8851286353456
- 8851286353463
- 8851286435510
- 8851286351070
- 8851286351087
- 8851286351094
- 8851286351100
- 8851286351117
- 8851286351124
- 8851286995076
- 8851286995069
- 8851286995052
- 8851286995045
- 8851286995038
- 8851286350967
- 8851286281919
- 8851286350332
- 8851286350349
- 8851286350356

# Safety Data Sheet



Nax Premila MT507 Ruby Red 1L	40NMT507-1L	8851286994932
Nax Premila MT508 Indian Red 0.5L	40NMT508-0.5L	8851286350363
Nax Premila MT517 Reduced Ruby Red 0.5L	40NMT517-0.5L	8851286350974
Nax Premila MT601 Iron Red 0.5L	40NMT601-0.5L	8851286350370
Nax Premila MT602 Pegasus Maroon 1L	40NMT602-1L	8851286994901
Nax Premila MT603 Cinquasia Brown 0.5L	40NMT603-0.5L	8851286350387
Nax Premila MT604 Extra Maroon 1L	40NMT604-1L	8851286994888
Nax Premila MT606 Giraffe Yellow 0.5L	40NMT606-0.5L	8851286350394
Nax Premila MT607 Autum Red 0.5L	40NMT607-0.5L	8851286350400
Nax Premila MT701 Fast Violet 1L	40NMT701-1L	8851286994840
Nax Premila MT704 Fine Violet 1L	40NMT704-1L	8851286386676
Nax Premila MT705 Flora Violet 1L	40NMT705-1L	8851286994826
Nax Premila MT711 Reduced Fast Violet 0.5L	40NMT711-0.5L	8851286350981
Nax Premila MT801 Cyanine Blue 1L	40NMT801-1L	8851286994819
Nax Premila MT802 Threne Blue 1L	40NMT802-1L	8851286994802
Nax Premila MT803 Fresh Blue 0.5L	40NMT803-0.5L	8851286350417
Nax Premila MT804 Orient Blue 0.5L	40NMT804-0.5L	8851286350424
Nax Premila MT805 Custom Blue 1L	40NMT805-1L	8851286994772
Nax Premila MT806 Hermes Blue 1L	40NMT806-1L	8851286994765
Nax Premila MT807 Vacance Blue 0.5L	40NMT807-0.5L	8851286350431
Nax Premila MT816 Reduced Hermes Blue 0.5L	40NMT816-0.5L	8851286350998
Nax Premila MT901 Cyanine Green 1L	40NMT901-1L	8851286994741
Nax Premila MT902 Grass Green 0.5L	40NMT902-0.5L	8851286350448
Nax Premila MT904 Shadow Green 1L	40NMT904-1L	8851286994710
Nax Premila MT914 Reduced Shadow Green 0.5L	40NMT914-0.5L	8851286351209
Nax Unocol UP06S Neo Mica 3MS 25G	48NUP06S-25G	8851286535470
Nax Unocol US005 Crystaltal Silver 200g	48NUS005-200G	8851286535562
Nax Unocol US008 Mirror Silver 200G	48NUS008-200G	8851286535579
Nax Unocol US009 Cosmo Silver 380g	48NUS009-380G	8904310829059
Nax Unocol US06J Neo Mica 3AK 0.2L	48NUS06J-0.2L	8904310829189
Nax Unocol US06K Neo Mica 2AG 0.2L	48NUS06K-0.2L	8904310829219
Nax Unocol US06L Neo Mica 3AR 0.2L	48NUS06L-0.2L	8904310829165
Nax Unocol US06P Neo Mica 3SV 0.2L	48NUS06P-0.2L	8904310829202
Nax Unocol US06R Neo Mica 3AV 0.2L	48NUS06R-0.2L	8904310829158
Nax Unocol US06W Glass Flake 2GW 0.2L	48NUS06W-0.2L	8904310829172
Nax Unocol US06Y Neo Mica 3SPG 0.2L	48NUS06Y-0.2L	8904310829196
Nax Unocol US283 SR Adjusting Clear 4L	485US283-4L	8904310828908
Nax Unocol US597 Nano Red 380g	48NUS597-380G	8904310829066
Nax Unocol US601 Sunset Red 380G	48NUS601-380G	8904310829073
Nax Unocol US650 Nano Black 190G	48NUS650-190G	8904310829448
NAX Premila MT012 Met F 1L	40NMT012-1L	
NAX Premila MT100 White HS 4L	40NMT100-4L	
NAX Premila MT201 Blue Black 1L	40NMT201-1L	
NAX Premila MT202 Tint Black NP 4L	40NMT202-4L	
NAX Premila MT203 Deep Black 1L	40NMT203-1L	
NAX Premila MT307 EYLW 1L	40NMT307-1L	
NAX Premila MT401 Maxim Orange 0.5L	40NMT401-0.5L	
NAX Premila MT505 Spark Red 1L	40NMT505-1L	
NAX Premila MT903 Sun Green 0.5L	40NMT903-0.5L	
NAX PREMILA MT203 DP BLK 4L	40NMT203-4L	8904310884591
NAX PREMILA MT804 ORIENT BLU 4L	40NMT804-4L	8904310884607
NAX PREMILA MT505 SPARK RED 4L	40NMT505-4L	8904310884676
NAX PREMILA MT307 EYLW 4L	40NMT307-4L	8904310884690
NAX PREMILA MT401 MAXIM OR 4L	40NMT401-4L	8904310884676
NAX PREMILA MT201 BLUE BLK 4L	40NMT201-4L	8904310884645
NAX PREMILA MT802 THRENE BLU 4L	40NMT802-4L	8904310884652
NAX PREMILA MT806 HERMES BLU 4L	40NMT806-4L	8904310884669
NAX PREMILA MT508 IND RED 4L	40NMT508-4L	8904310884676
NAX PREMILA MT904 SHDW GRN 4L	40NMT904-4L	8904310884683
NAX PREMILA MT301 MAPICO YELLOW 4L	40NMT301-4L	8904310884690

# Safety Data Sheet

# Dulux®

# POWDER COATINGS

Recommended use: Paint tint

**Supplier:** Dulux Powder & Industrial Coatings, a division of DuluxGroup (New Zealand) Pty Ltd  
**Company No.:** 55 133 404 118 / Co. 2355191  
**Street Address:** 150 Hutt Park Road  
Lower Hutt  
New Zealand  
**Telephone:** 0800 800 975

**Emergency Telephone number:** Australia – 1800 220 770; New Zealand – 0800 220 770

## 2. HAZARDS IDENTIFICATION

This material is hazardous according to the criteria of EPA New Zealand GHS 7.

**EPA Group Standard:** HSR002662 - Surface Coatings and Colourants (Flammable) Group Standard 2020



**Signal Word**  
Danger

### Hazard Classifications

Flammable Liquids - Category 2  
Acute Toxicity - Oral - Category 4  
Acute Toxicity - Inhalation - Category 4  
Skin Corrosion/Irritation - Category 2  
Serious Eye Damage/Irritation - Category 2  
Toxic to Reproduction - Category 2  
Specific Target Organ Toxicity following Single Exposure - Category 3 - Narcotic Effects  
Specific Target Organ Toxicity following Repeated Exposure - Category 2

### Hazard Statements

H225 Highly flammable liquid and vapour.  
H302 Harmful if swallowed.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H332 Harmful if inhaled.  
H336 May cause drowsiness or dizziness.  
H361 Suspected of damaging fertility or the unborn child .  
H373 May cause damage to organs through prolonged or repeated exposure.

### Prevention Precautionary Statements

P102 Keep out of reach of children.  
P103 Read carefully and follow all instructions.  
P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
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.

# Safety Data Sheet

**POWDER  
COATINGS**

P270 Do not eat, drink or smoke when using this product.  
P271 Use only outdoors or in a well-ventilated area.  
P281 Use personal protective equipment as required.

## 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.  
P314 Get medical advice/attention if you feel unwell.  
P330 Rinse mouth.  
P332+P313 If skin irritation occurs: Get medical advice/attention.  
P337+P313 If eye irritation persists: Get medical advice/attention.  
P362 Take off contaminated clothing.

## 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.

## Disposal Precautionary Statement

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

## 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
n-Butyl acetate	123-86-4	10 - 70 % (w/w)
Xylene	1330-20-7	10 - 30 % (w/w)
2-Heptanone	110-43-0	1 - 10 % (w/w)
Naphtha, petroleum, hydrotreated heavy	64742-48-9	1 - 10 % (w/w)
Propylene glycol monomethyl ether acetate	108-65-6	1 - 10 % (w/w)
Ingredients determined to be non-hazardous or below reporting limits		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:** 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:** 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.

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

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**National occupational exposure limits:** No value assigned for this specific material by WorkSafe New Zealand.

**Biological Limit Values:** As per the WorkSafe New Zealand 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.

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

**Form:** Liquid  
**Colour:** Various  
**Odour:** Characteristic

**Solubility:** Insoluble in water  
**Specific Gravity:** 0.8 - 1.2  
**Relative Vapour Density (air=1):** >1  
**Vapour Pressure:** N Av  
**Flash Point (°C):** >23  
**Flammability Limits (%):** 0.5 - 15  
**Autoignition Temperature (°C):** N Av

# Safety Data Sheet



**POWDER  
COATINGS**

Melting Point/Range (°C):	N Av
Boiling Point/Range (°C):	>100
pH:	N App
Viscosity:	N Av
Total VOC (g/Litre):	N Av

(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 may be an irritant to mucous membranes and respiratory tract. Inhalation of vapour can result in headaches, dizziness and possible nausea. Inhalation of high concentrations can produce central nervous system depression, which can lead to loss of co-ordination, impaired judgement and if exposure is prolonged, unconsciousness.

**Skin contact:** Contact with skin will result in irritation.

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

**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.

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

**Ingestion:** This material has been classified as a Category 4 Hazard. Acute toxicity estimate (based on ingredients):  $300 < LD_{50} \leq 2,000$  mg/Kg bw

**Corrosion/Irritancy:** Eye: this material has been classified as a Category 2 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 not an aspiration hazard.

**Specific target organ toxicity (single exposure):** This material has been classified as a Category 3 Hazard. Exposure via inhalation may result in depression of the central nervous system.

### Chronic Toxicity

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

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

**Reproductive toxicity (including via lactation):** This material has been classified as a Category 2 - Substances that are suspected human reproductive or developmental toxicants.

**Specific target organ toxicity (repeat exposure):** This material has been classified as a Category 2 - Substances that are harmful to human target organs or systems.

## 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

**Acute aquatic hazard:** This material has been classified as a Category Acute 2 Hazard. Acute toxicity estimate (based on ingredients):  $> 1 \leq 10$  mg/L

**Chronic aquatic hazard:** This material has been classified as not hazardous for chronic aquatic exposure. 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  $\log Kow < 4$ .

**Ecotoxicity in the soil environment:** This material has been classified as non-hazardous.

**Ecotoxicity to terrestrial vertebrates:** This material has been classified as non-hazardous.

**Ecotoxicity to terrestrial invertebrates:** This material has been classified as non-hazardous.

**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

### 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".



# Safety Data Sheet



**POWDER  
COATINGS**



**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

**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.

## MARINE TRANSPORT

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.



**UN No:** 1263  
**Dangerous Goods Class:** 3  
**Packing Group:** III  
**Limited Quantities:** 5 L  
**Proper Shipping Name:** PAINT

## AIR TRANSPORT

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.



**UN No:** 1263  
**Dangerous Goods Class:** 3  
**Packing Group:** III  
**Limited Quantities:** 10 L  
**Proper Shipping Name:** PAINT

## 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)
- Basel Convention (Hazardous Waste)

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

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

NZ EPA Status: All components of this product are listed on or exempt from the New Zealand Inventory of Chemical (NZIoC).

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

**EPA Group Standard:** HSR002662 - Surface Coatings and Colourants (Flammable) Group Standard 2020

## 16. OTHER INFORMATION

Reason for issue: Minor Text Changes

This Safety Data Sheet has been prepared by Chemical Data Services Pty Ltd ([chemdata.com.au](http://chemdata.com.au)) on behalf of its client.

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

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since the company cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.