



MATERIAL SAFETY DATA SHEET

Procoat Roof Paint – Gloss, Satin, Matt

ISSUE DATE: October 2017.

VERSION: 1.2

1. Identification of the Substance/Mixture and Supplier.

Product name:	Procoat Roof Paint.
Application:	PR186, PR187, PR188, PR184, PR185, Paint Waterborne Exterior Paint Range
Company:	DECORA GROUP LTD 7 Akatea Road, Glendene, Auckland, New Zealand.
Telephone:	09 818 9215
Facsimile:	09 818 7862
Emergency telephone:	021645998 09 813 5910

2. Hazards Identification.

Hazardous Status (HSNO):	Non hazardous
Hazardous Status:	Not classified as hazardous according to the criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.
HSNO Classification:	Non hazardous
Signal Word:	

HAZARD STATEMENTS

PREVENTION STATEMENTS

RESPONSE STATEMENTS

STORAGE STATEMENTS

DISPOSAL STATEMENTS

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P501	Do not let this product enter the environment. Do not dispose of in waterways or sewers. Dispose of this material and its container as hazardous waste, via a licensed facility. See local council for disposal/recycling information.	
GHS DIAMONDS		
3. Composition/Information on Ingredients.		
Chemical Entity	CAS Number	Proportion %w/w
Water	7732-18-5	30 - 60%
Coalescent(s)		< 10%
Synthetic Polymer(s)		30 – 60%
Pigments / Extenders		30 – 60%
Ingredients (non-hazardous)		to 100%
4. First Aid Measures.		
Swallowed	If swallowed do NOT induce vomiting. Give water to drink. Get medical attention if symptoms occur.	
Inhaled	If inhaled, move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped. Obtain medical attention if symptoms occur.	
Eye Contact	If splashed in the eyes, wash out immediately with water. Obtain medical attention if irritation occurs.	
Skin Contact	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Get medical attention if symptoms occur.	
Further Information	For advice contact the National Poisons Centre – 0800 POISON (0800 764 766) – or a doctor, immediately.	
5. Fire-Fighting Measures.		
Suitable extinguishing media	In material is involved in a fire, use water spray (fog), foam, dry chemical or CO2.	

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Hazards from the substance	Non-combustible material. In a fire or if heated, a pressure increase will occur and the container may burst.
Special precautions for fire-fighters	Non-combustible. However, following evaporation of water component, residual material may burn if ignited.
Special protective equipment for fire fighters	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. Accidental Release Measures.

Small spill	Wear protective equipment to prevent eye and skin contamination. Wipe up with absorbent (clean rag or paper towels). Wet absorbent with water before disposing with normal household rubbish.
Large spill	Clean up immediately – slippery when wet. Wear protective equipment to prevent eye and skin contamination and the inhalation of vapours. Work up-wind or increase ventilation. Prevent material running into drains or waterways. Use absorbent (sand, soil or other inert material). Collect and seal in properly labelled containers or drums for disposal in accordance with local regulations.

7. Handling and Storage.

Handling	Avoid skin or eye contact, or breathing in the product.
Storage	Keep container dry and tightly closed, in a cool, well-ventilated area, away from direct sunlight. Store away from incompatible substances and food & drink.

8. Exposure Control/Personal Protection

Exposure Standards			
Product/Ingredient	WES/TWA	WES/STEL	Reference
Engineering Controls	Keep containers closed when not in use.		
Personal Protection			

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Respiratory	
Eyes	
Hands	
Other	Wash hands prior to eating, drinking, smoking or using the toilet.

9. Physical and Chemical Properties

PROPERTY	SPECIFICATION	REFERENCE
Physical state	Viscous Liquid	
Colour	Tinted to various colours	
Odour	Not applicable	
pH	Not applicable	
Boiling Pt	100°C	(water)
Flash Pt	Not applicable	
Explosive properties	Not applicable	
Vapour pressure	Not available	
Density	1.25 – 1.35Kg/L	
Solubility	Miscible with water	
Viscosity	Not available	
Ignition temperature	Not applicable	

10. Stability and Reactivity

General Information	Highly Flammable Liquid.
Stability	Product is stable under directed conditions of use, storage and temperature. Oxidizers (such as peroxides, nitrates and perchlorates), reducing agent and potassium t-butoxide will induce violent reaction.

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Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to Avoid	Fire, sparks, static electricity, heat, ignition sources.
Materials to Avoid	Oxidizers Oxidizers (such as peroxides, nitrates and perchlorates), reducing agent and potassium t-butoxide.
Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced. Peroxides. Development of hazardous combustion gases or vapours possible in the event of fire.
Hazardous polymerisation	No Data Available

11. Toxicological Information

Health Effects

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:

Swallowed	No adverse effects expected, however, large amounts may cause nausea and vomiting.
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Inhaled	Where this material is used in a poorly ventilated area, at elevated temperatures or in confined spaces, vapour may cause irritation to mucous membranes of the respiratory tract, headache and nausea.
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Skin	Contact with skin may result in irritation.
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Eyes	May be an eye irritant.
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Chronic	
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Other Health Effects Information	No information available for the product.
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No LD50 data available for the product.

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Toxicity Data (species Rat, unless stated otherwise)			
Product/Ingredient	LD50 Oral – mg/kg	LD50 Dermal – mg/kg	LC50 Inhalation – mg/L/4hrs

12. Ecological Information

Eco-toxicity:

Avoid contaminating waterways.

Aquatic Toxicity:

Avoid contaminating waterways..

Persistence & degradability:

Not expected to be persistent or bio-accumulative. However contains components that may not be readily biodegradable. Degrades rapidly in air.

Mobility:

Product is miscible with water.

Other:

No Data Available



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13. Disposal Considerations.

Methods of disposal

Dispose of the product and container in accordance with local regulations, using approved waste contractors. For small quantities: Do not pour leftover paint down the drain. Unwanted paint should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collection. Empty paint containers should be left open in a well ventilated area to dry out. When dry recycle the container via steel can recycling programs. Disposal of empty paint containers via domestic recycling programs may differ between local authorities. Check with your local council first. For large quantities: Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Normally suitable for disposal at approved land waste site.

14. Transportation Information.

Road and Rail Transport

Not classified as a Dangerous Good under NZS 5433:2007 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; NON-DANGEROUS GOODS.

Air Transport

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

Product Name: Procoat Roof Paint

15. Regulatory Information.

Classification:



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Based on available information, not classified as hazardous according to criteria in the HS (Minimum Degrees of Hazard) Regulations 2001.

16. Other Information.

This material safety data sheet has been prepared by Technical Services, Decora Group Limited.

Reason(s) for Issue:

Revised Primary MSDS

Disclaimer:

This MSDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Decora Group Limited cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact their Decora Group Limited / Colourplus representative or Decora Group Limited at the contact details on page 1. Decora Group Limited's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.



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The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe products in terms of their safety requirements. The above details do not imply any guarantee concerning composition, properties or performance of the product.