

PRODUCT INFORMATION: SAFETY DATA SHEET					
SECTION 1 - COMPANY PRODUCT AND COMPANY IDENTIFICATION					
Product Name		FLEET 'PMF COLOUR RANGE' (includes white, blue, black, red,			
		yellow and green).			
Product Purpose		Line Marking (Outdoor)			
Company Identification		Fleet Australasia Ltd			
		20 Hinau Street			
		Whanganui 4501			
		New Zealand			
Website		www.fleetlinemarkers.co.nz			
		www.fleetlinemarkers.com.au			
Telephone		+64 6 349 0100			
Email		factory@flmnz.co.nz			
Emergency Telephone		+64274900880			
SECTION 2 - COMPOSITION					
Vinyl acrylic water-based line marking paint.					
SECTION 3 - HAZARD IDENTIFICATION					
Primary Routes of Exposure		Eye contact			
		Skin contact			
Eye Contact		Direct contact with this material may cause irritation.			
Skin Contact		Prolonged or repeated contact may cause irritation of the skin.			
		SECTION 4 - FIRST AID MEASURES			
Eye Contact Flush eyes		with large amounts of water, before marking fluid dries, for at least 10			
	minutes. Se	eek medical advice if irritation persists.			
Skin Contact	Remove co	ntaminated clothing. Wash with soap and water before fluid dries.			
Ingestion	Drink plent	y of water. Do not induce vomiting. Seek medical advice.			
SECTION 5 - FIRE FIGHTING MEASURES					
Aqueous dispersions will not burn. Dried films are combustible. Material will spatter above 100°C					
Flash Point		Non-combustible			
Auto-ignition Temperature		Not applicable			
Extinguishing Agents		Water, foam, carbon dioxide or dry powder extinguishers are all			
		suitable.			
SECTION 6 - ACCIDENTAL RELEASE MEASURES					
Spillage should not be washed into any drain unless it leads to a suitable effluent treatment					
process. Residu	process. Residues and spillage should be soaked up with an inert absorbent (e.g. sand, earth) for				
disposal.					
SECTION 7 - HANDLING AND STORAGE					
Handling	Handle in acc	ordance with good industrial safety and hygiene practices.			
Storage					
	5°C and 30°C				

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SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION					
Exposure Controls		Local exhaust ventilation may be required in circumstances where			
		the product is sprayed, heated or dried in confined spaces.			
Personal Protection					
Respiratory	If spraye	sprayed in confined spaces e.g. indoors, masks may be required.			
Hand	Gloves, i	oves, if risk of skin contact.			
Eye	Goggles	oggles, if risk of splashing.			
Skin	Standard	tandard industrial overalls if risk of splashing.			
SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES					
Appearance Mo		oile liquid, various colours.			
Odour Slig		ht			
PH 6.5		to 8.0			
Boiling point App		prox. 100°C			
Specific gravity 1.1		to 1.4			
Water solubility Full		y miscible			
SECTION 10 - STABILITY AND REACTIVITY					
Fleet PMF is stable under normal conditions of use - also see Handling and Storage.					
SECTION 11 - TOXICOLOGICAL INFORMATION					
Acute oral toxicity		LD ₅₀ (RAT) > 2000 mg/kg			
		Method: EEC 84/449, B.1			
Irritant effect on skin		Non-irritant (Rabbit) Method: EEC 84/449, B4			
Irritant effect on skin		Non-irritant (Rabbit) Method: EEC 84/449, B5			
The product is therefore considered to be of law courts and to visit ute mammale					

The product is therefore considered to be of low acute oral toxicity to mammals.

Frequent contact may lead to skin and eye irritation, especially if the product is allowed to dry out.

Long term experience of handling of this product under industrial conditions indicates the absence of any chronic or acute effects. This product is harmless to health if used in the correct manner.

The toxicological data given is determined by analogy.

SECTION 12 - ECOLOGICAL INFORMATION			
Acute Fish Toxicity	LC ₅₀ > 1000mg/l (Method: OECD 203)		
Acute Daphnia Toxicity	LC ₅₀ > 1000mg/l (Method: OECD 209)		

Fleet PMF paint is totally miscible with water and at low concentrations, exhibits low toxicity to fish. According to experience, this product has no harmful effect to the environment if used in the correct manner.

Ecological data is determined by analogy.

SECTION 13 - DISPOSAL INFORMATION

Fleet PMF is not classified as hazardous waste. This product can be coagulated and separated from the aqueous phase for landfill or incineration. The residual liquid should not be discharged without prior consent.

Existing EEC, national and local regulations must always be complied with.

SECTION 14 - TRANSPORT INFORMATION

Fleet PMF is not classified as hazardous for transportation

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SECTION 15 - REGULATORY INFORMATION EEC Hazard Classification None SECTION 16 - OTHER INFORMATION

Fleet Australasia Ltd classify this product as non-hazardous or toxic under normal conditions of use.

The information provided in this Safety Data Sheet is based on the present state of our knowledge. This data is intended to enable safety assessments to be carried out and should not be construed as a guarantee of specific properties.

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