

Promac Paints (Pty) Ltd.

Reg. No.: 1992/007244/07 VAT Nr: 4320226139
 354 Derdepoort Road, Silverton, Pretoria. P.O. Box 75351, Lynnwood Ridge, 0040
 Tel: 012 804 7305 Fax: 012 804 6188 email: info@promacpaints.co.za
 www.promacpaints.co.za



P.QD.029

NEW COAT

SAFETY DATA SHEET

Date of Revision 06/01/2025
 Date of last issue 26/04/2023

NEW COAT**SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product Code	FB SERIES	Product Name	NEW COAT
Recommended use	A paint or paint constituent product		
Company Name	Promac Paints (Pty) Ltd		
Address	PO Box 75351 Lynwood Ridge 0040		
Telephone	012 804 7305		
Facsimile	012 804 2040		
Emergency Contact	- T. Patel		
Contact number	- 012 804 7305		

SECTION 2. HAZARDS IDENTIFICATION

Overall Nature Hazardous goods
Classification reference SANS10234 (1272/2008/EC) :
Classification of the substance or mixture

(H316) Skin corrosion/irritation, Hazard Category 3
 (H402) Hazardous to the aquatic environment ^ AcuteHazard, Category 3

GHS label elements, including precautionary statements

Signal word Warning
Pictograms None

Hazard and Precautionary Statements

	Hazard Statements
(H316)	Causes mild skin irritation
(H402)	Harmful to aquatic life
	Precautionary Statements
	Prevention Statements
(P273)	Avoid release to the environment. – if this is not the intended use.
	Response Statements
(P332+P313)	If skin irritation occurs: Get medical advice/attention.
	Disposal Statements
(P501)	Dispose of contents/container to ... in accordance with local/regional/ national/international regulation

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Product type : Mixture **Generic name :**
CAS No. : Not applicable **EU Index No :** Not applicable **UN No :** Not applicable Not classified as dangerous for transport

HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS

Name	% m/m	EC Label	CAS Number	EC Index
1 Items classified as hazardous but below reporting limit	0.67			
2 Items not classified as hazardous	99.32			

Classification reference SANS10234 (1272/2008/EC) of constituents

ref above table	Hazard Code	Pictogram	Cutoff
ref above table	Classification		

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SECTION 4. FIRST AID MEASURES

Inhalation	Move to fresh air.
Skin	Always wash after handling chemical substances.
Eyes	In case of any contact and discomfort rinse well with water and seek medical advice.
Ingestion	Wash mouth with plenty of water. Do NOT induce vomiting. seek medical attention.

SECTION 5. FIRE FIGHTING MEASURES

Cool with water spray or fog. Contain run-off - keep out of Storm water drains.
No direct explosion hazard expected.
Non-combustible. Gives off toxic fumes at high temperatures.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Contain & collect. Keep out of drains and sewers
Wear protective equipment (see Section 8). Keep unprotected persons away.
Do not allow product to reach sewage system or any water course.
Remove ignition sources and provide sufficient ventilation

SECTION 7. HANDLING AND STORAGE

Storage
Alkaline - corrosive. Caution with contact with non-ferrous metals.
Store away from combustible substances.

Dispose of contents/container to ... in accordance with local/regional/ national/international regulation

Handling
Ensure good ventilation/exhaustion at the workplace
Do not spray on a naked flame or any incandescent material
Eating, drinking and smoking in work areas is prohibited
Wash hands after use
Remove contaminated clothing and protective equipment before entering eating areas

Inhalation	In case of insufficient ventilation, use suitable respiratory protection.
Skin	Use only as directed.
Eyes	Avoid direct contact. Never touch eyes with dirty hands or gloves.
Ingestion	Observe the rules fo hygiene. Wash before eating, drinking or smoking.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS

Name	CAS Number	TWA OEL	TWA OEL	STOEL	STOEL	OEL	Vap.Press.
NEW COAT	Not applicable						
Components :							

(CL/RL = Controlled/Recommended level 'S' = Skin annotation)

Maintain air concentrations below occupational exposure standards, using engineering controls as necessary
Appropriate hand protection and protective clothing must always be used
Keep away from foodstuffs, beverages and feed
Wash hands before breaks and at the end of work

Avoid release to the environment. – if this is not the intended use.

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HMIS Rating (USA) 0 - 2 - 0 - C (Health-Flam-Reactivity-PPE)
 SAPMA Rating 4-H-C PPE : Gloves, Eye protection

Personal protective equipment :

Skin PPE : Overall and gloves (eg PVC)
Eye PPE : Faceshield or solvent resistant goggles

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Property	Value
Appearance	Aqueous
Odour	Typical
pH	9.0
Boiling point	100°C
Melting point	not available
Flash point	n/a°C
Explosive prop	not available
Oxidizing prop	not available
Vapour pressure	not available
Density	1.342Kg/L ±0.05
Water solubility	miscible
Fat solubility	Oil : miscible
Partition coefficient	not available
Viscosity	95-100KU
Vapour density	not available
Evaporation rate	not available
Autoignition temperature	not available
L.E.L.	not available
U.E.L.	not available
% non volatile	not available

SECTION 10. STABILITY AND REACTIVITY

Stable under normal conditions
 No reaction with fire-fighting water

SECTION 11. TOXICOLOGICAL INFORMATION

Name	CAS Number	LD50 Oral	LD50 Skin	LC50 Inhal(gas)	LC50 Inhal(mist)
NEW COAT	Not applicable	45455 ATEoral	142857 ATEdermal	333333 ATEgas	-
Components :	-----	-----	-----	-----	-----

Inhalation
Skin
Eyes
Ingestion

Avoid exposure to vapours, fumes and mists.
 No hazard expected if used in moderation.
 No direct hazard is expected but possible contact with any chemical must always be avoided.
 Irritating and nauseating.

SECTION 12. ECOLOGICAL INFORMATION

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No available ecological data of ingredients :
May have short term environmental effects. Contain, monitor & remove
Aquatic toxicity : No further relevant information available

Persistence and degradability : No further relevant information available.
Bioaccumulative potential : No further relevant information available.
Mobility in soil : No further relevant information available.
Harmful to aquatic life

SECTION 13. DISPOSAL CONSIDERATIONS

Use reputable waste disposal contractors. Exercise caution in disposal of used containers.
Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

SECTION 14. TRANSPORT INFORMATION

UN Number Not applicable Not classified as dangerous for transport

SECTION 15. REGULATORY INFORMATION**Classification reference SANS10234 (1272/2008/EC) :****Classification of the substance or mixture**

(H316) Skin corrosion/irritation, Hazard Category 3
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SECTION 16. OTHER INFORMATION

IN CASE OF ANY DISCOMFORT ALWAYS SEEK MEDICAL ADVICE.
HMIS Rating (USA) : 0 - 2 - 0 - C (Health-Flam-Reactivity-PPE)

Abbreviations

Code : Abbreviation : Meaning
C : : corrosive
N : : dangerous for the environment
T : : toxic
=====: :
: : Associated pictogram code shown in brackets
=====: :
GHS01 : : Exploding bomb
GHS02 : : Flame
GHS03 : : Flame over circle
GHS04 : : Gas cylinder
GHS05 : : Corrosion
GHS06 : : Skull and crossbones
GHS07 : : Exclamation mark
GHS08 : : Health hazard
GHS09 : : Environment
: %m/m : Percent by mass
: ATE : Acute Toxicity Estimate
: CAS : Chemical Abstracts Service
: CHIP : Chemicals (Hazard Information and Packaging for supply)
: CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures
: CNS : Central Nervous System
: DIN : Standard of the German Institute for Standardisation
: DOT : Department of Transport
: EC : European Community
: EC50 : Effective Concentration (Median) for 50% of the response under test
: ECB : European Chemicals Bureau
: ECHA : European Chemicals Agency, Helsinki (http://echa.europa.eu/home_en.asp)
: EEC : European Economic Community
: EINECS : European Inventory of Existing Chemical Substances
: ELINCS : European List of Notified Chemical Substances
: GHS : Globally Harmonized System of Classification and Labelling of Chemicals
: HMIS : Hazardous Materials Information System (USA only)
: IATA : International Air Transport Association
: IMDG : International Maritime Dangerous Goods Code
: IMO : International Maritime Organization
: INS : Guidance on Identification and Naming of Substances under REACH, ECHA, 2007
: ISO : International Standards Organisation

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: L.E.L. : Lower explosive limit
: LD50/LC50 : Median (50%) lethal dose/concentration
: mg/m3 : Milligrams per cubic meter
: MSDS : Material safety data sheet
: n.a. : Not available
: NC : No Classification

: No : Number
: OEL : Occupational exposure limit
: OEL-CL : Occupational exposure limit - control limit
: OEL-RL : Occupational exposure limit - recommended limit
: OHS Act : Occupational Health and Safety Act
: P statement : Precautionary statement
: PPE : Personal protective equipment
: ppm : Parts per million
: REACH : Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals
: RTDG : Regulations on the Transport of Dangerous Goods. Generic term that covers all modal transport regulations (ADR, RID, ADN, IMDG and ITDG)
: SABS : South African Bureau of Standards
: SANS : South African National Standards
: SAPMA : South African Paint Manufacturers Association
: SARA 313 : Toxic Release Inventory Reporting SRA Section 3
: SDS : Safety Data Sheet
: STOEL : Short-term occupational exposure limit
: STOT-RE : Specific Target Organ Toxicity - Repeated Exposure
: STOT-SE : Specific Target Organ Toxicity - Single Exposure
: TDG : Transport of Dangerous Goods
: TSCA : Toxic Substance Control Act (USA only)
: TWA : Time weighted average
: U.E.L. : Upper explosive limit
: UN : United Nations
: WHMIS : Workplace Hazardous Materials Information Systems (Canada only)
: ===== :

This SDS conforms with General Administrative Regulations of 6 Sept.1996 (SANS11014:2010/ISO11014:2009)
OELs derived from OHS Act Regulations for Dangerous Chemical Substances of 25 Aug.1995 (EH-42)
SAPMA Rating - South African Paint Manufacturers Association Guide to Health Hazards (SABS ARP 006:1991)
All information is given in good faith but without guarantee in respect of accuracy.
No responsibility is accepted for errors or omissions or the consequences thereof.

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