

RUBBER DUCK LIQUID RUBBER

P.QD.029

# SAFETY DATA SHEET

Date issued 04/21/2023

# **FB SERIES: RUBBER DUCK LIQUID RUBBER**

# SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Code	FB SERIES
Recommended use	A paint or paint cons

ERIES Product Name nt 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 -Contact - T. Patel

Contact number

- **T. Patel** - 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 : Mix CAS No. : Not appl HAZARDOUS AND			UN No : Not a	applicable Not	classified as dangerous for transport
Name		% m/m	EC Label	CAS Number	EC Index
1 Items classified as ha	zardous but below reporting limit				
2 Items not classified as	shazardous	0.51 99.48			
Classification reference ref above table	e SANS10234 (1272/2008/EC) of c Hazard Code	constituents		Pictogr	am Cutoff
ref above table	Classification				

### SECTION 4. FIRST AID MEASURES



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Inhalation	Move to fresh air.
Skin	Always wash after being in contact with chemical substances.
Eyes	Rinse with plenty of water. Seek medical advice if symptoms persist.
Ingestion	Give plenty of water/milk. Induce vomiting if patient concious. Get medical advice.

# SECTION 5. FIRE FIGHTING MEASURES

Foam. CO2. Dry powder. Fog to cool and control. Do NOT use water jets. No direct explosion hazard expected. Combustible with toxic fumes.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Contain & collect. Use an inert - NOT sawdust. Keep out of drains & 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. No open flames. No smoking.

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	Observe the rules of hygiene.	Wash before eating, drinking or smoking.
Eyes	Avoid direct contact. Never touch	eyes with dirty hands or gloves.
Ingestion	Observe the rules of hygiene. Wa	ash 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.
RUBBER DUCK LIQUID RUBBER	Not applicable						
Components :							
	(CL/RL = Conti	rolled/Recom	mended leve	l 'S' = Skin a	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.

HMIS Rating (USA)	1 - 2 - 0 - I (Health-Flam-Reactivity-PPE)
SAPMA Rating	3-H-E PPE : Gloves, Respirator and Eye protection

# Promac Paints (Pty) Ltd.

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#### Personal protective equipment :

Skin PPE : **Respiratory PPE :** Eye PPE :

Overall and impervious gloves (eg nitrile rubber) Air purifying respirator (eg cartridge type) Faceshield or solvent resistant goggles



# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

# SECTION 10. STABILITY AND REACTIVITY

Stable under normal conditions No reaction with fire-fighting water

# SECTION 11. TOXICOLOGICAL INFORMATION

Name RUBBER DUCK LIQUID RUBBER Components :

Inhalation Skin Eyes

CAS Number LD50 Oral Not applicable 55556 ATEoral

LD50 Skin

LC50 Inhal(gas) 166667 ATEdermal 333333 ATEgas

LC50 Inhal(mist)

Ingestion

Irritating. Direct contact to be avoided. Can cause damage. Irritating and nauseating.

# **SECTION 12. ECOLOGICAL INFORMATION**

No available ecological data of ingredients :



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May have short term environmental effects. Contain, monitor & remove Aquatic toxicity : No further relevant information available Persistence and degradability : No further relevant information available. No further relevant information available. Bioaccumulative potential : No further relevant information available. Mobility in soil : Harmful to aquatic life

# **SECTION 13. DISPOSAL INFORMATION**

Can be eliminated from sewage/effluent by chemical flocculation. 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

(H402) Hazardous to the aquatic environment ^ AcuteHazard, Category 3

### **SECTION 16. OTHER INFORMATION**

TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES. IN CASE OF ANY DISCOMFORT ALWAYS SEEK MEDICAL ADVICE. HMIS Rating (USA): 1 - 2 - 0 - I (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



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- : INS : Guidance on Identification and Naming of Substances under REACH, ECHA, 2007 : ISO : International Standards Organisation
- : 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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