# 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

# SAFETY DATA SHEET

# Date issued 05/25/2021

# **FB SERIES: GALV PREP**

# SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Code Recommended use	FB SERIES A paint or paint constituen	Product Name t product	GALV PREP
Company Name Address	Promac Paints (Pty) Ltd PO Box 75351 Lynwood Ridge 0040		
Telephone Facsimile Emergency Contact Contact Contact number	012 804 7305 012 804 2040 - - <b>T. Patel</b> - 012 804 7305		

# **SECTION 2. HAZARDS IDENTIFICATION**

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

(H402) Hazardous to the aquatic environment ^ AcuteHazard, Category 3
 (H412) Hazardous to the aquatic environment ^ Chronic Hazard, Category 3

 GHS label elements, including precautionary statements

 Signal word
 None

 Pictograms
 None

#### Hazard and Precautionary Statements

(H402)	Hazard Statements Harmful to aquatic life
(H412)	Harmful to aquatic life with long lasting effects.
. ,	Precautionary Statements
	Prevention Statements
(P273)	Avoid release to the environment. – if this is not the intended use.
	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	ture Generic name :				
CAS No. : Not appl	icable EU Index No : Not ap	plicable	UN No : Not a	oplicable Not classif	fied as dangerous for transport
HAZARDOUS AND	OR OTHER RELEVANT COM	PONENTS			
Name		% m/m	EC Label	CAS Number EC Ind	lex
1 Items classified as ha	zardous but below reporting limit				
2 Items not classified as	shazardous	0.94 99.05			
Classification reference ref above table	e SANS10234 (1272/2008/EC) of con Hazard Code	nstituents		Pictogram Cut	toff
ref above table	Classification				



#### P.QD.029

# SECTION 4. FIRST AID MEASURES

Inhalation	Move to fresh air until dust subsides.
Skin	Drench with water. Remove contaminated clothing. Use a skin cleaner. In severe cases refer to Doctor.
Eyes	Rinse well with water. Refer to specialist if discomfort persists.
Ingestion	Give plenty of water/milk. Induce vomiting if patient is conscious. Seek medical advice.

### **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 as much as possible and rinse residue to sewer/effluent with plenty of water. 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

Ensure that this substance is kept dry at all times. 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 protective clothing, barrier cream and impervious gloves.
Eyes	Avoid any form of contact or use personal protection.
Ingestion	Observe the rules of hygiene. Wash before eating, drinking or smoking.

### SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS

Name GALV PREP	CAS Number Not applicable	TWA OEL	TWA OEL	STOEL	STOEL	OEL	Vap.Press.
Components :	 (CL/RL = Contr	olled/Recom	mended leve	 I '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.

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

# 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

Property	Value
Appearance	Aqueous
Odour	Typical
рН	<3
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	0.993-1.033Kg/L
Water solubility	miscible
Fat solubility	Oil : miscible
Partition coeficient	not available
Viscosity	not available
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 GALV PREP Components :	 LD50 Oral 52632 ATEoral	LD50 Skin - 	LC50 Inhal(gas) - 	LC50 Inhal(mist) - 
Inhalation Skin Eyes Ingestion	Can cause burns.	d. Treat as nuisance	dust.	

# SECTION 12. ECOLOGICAL INFORMATION

No available ecological data of ingredients :



#### P.QD.029

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 with long lasting effects. Harmful to aquatic life

# SECTION 13. DISPOSAL INFORMATION

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

- (H402) Hazardous to the aquatic environment ^ AcuteHazard, Category 3
- Hazardous to the aquatic environment ^ Chronic Hazard, Category 3 (H412)

## SECTION 16. OTHER INFORMATION

IN CASE OF ANY DISCOMFORT ALWAYS SEEK MEDICAL ADVICE. HMIS Rating (USA): 1 - 2 - 0 - I (Health-Flam-Reactivity-PPE)

#### Abbreviations

- Code : Abbreviation : Meaning
- N: : dangerous for the environment
- O: : oxidising
- Xn : : harmful
- : : 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
- : L.E.L. : Lower explosive limit : LD50/LC50 : Median (50%) lethal dose/concentration

SDS : FB SERIES



#### P.QD.029

: mg/m3 : Milligrams per cubic meter : MSDS : Material safety data sheet : n.a. : Not available : NC : No Classification : No : Number : OEL : Occupational exposure limit - control limit : OEL-C1 : Occupational exposure limit - control limit : OEL-C1 : Occupational exposure limit - control limit : OEL-C1 : Occupational exposure limit - control limit : OEL-C1 : Occupational exposure limit - control limit : OEL-C1 : Occupational exposure limit - control limit : OEL-C1 : Occupational exposure limit - control limit : OEL-C1 : Occupational exposure limit - control limit : OEL-C1 : Occupational seposure limit - control limit : OEL-C1 : Occupational seposure limit - control limit : OEL-C1 : Occupational seposure limit - control limit : 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 Pureau of Standards : SANK : South African Paint Manufacturers Association : SARA 31: Toxic Release Inventory Reporting SRA Section 3 : SDS : Safety Data Sheet : STOT-KE : Specific Target Organ Toxicity - Repeated Exposure : STOT-SE : Specific Target Organ Toxicity - Single Exposure : STOT-SE : Specific Target Organ Toxicity - Single Exposure : STOT-SE : Specific Target Organ Toxicity - Single Exposure : STOT-SE : Specific Target Organ Toxicity - Single Exposure : STOT-SE : Specific Target Organ Toxicity - Single Exposure : STOT-SE : Specific Target Organ Toxicity - Single Exposure : STOT-SE : Specific Target Organ Toxicity - Single Exposure : STOT-SE : Specific Target Organ Toxicity - Single Exposure : STOT-SE : Specific Target Organ Toxicity - Single Exposure : STOT-SE : Specific Target Organ Toxicity - Single Exposure : STOT-SE : Specific Target Organ Toxicity - Single Exposure : STOT-S

\_

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.

(Date of issue : 05/25/2021 Date of analysis : 05/25/2021)