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



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SAFETY DATA SHEET

Date issued 2023/04/26

FB SERIES: DIMENSIONS MATT

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Code FB SERIES Product Name DIMENSIONS MATT

Recommended use A paint or paint constituent product

Company Name Promac Paints (Pty) Ltd

Address PO Box 75351 Lynwood Ridge

0040

012 804 2040 **Facsimile 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 Pictograms None

Hazard and Precautionary Statements

Hazard Statements

(H316) Causes mild skin irritation Harmful to aquatic life (H402)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 UN No: Not applicable Not classified as dangerous for EU Index No: Not applicable transport

HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS

EC Label CAS Number EC Index

1 Items classified as hazardous but below reporting limit

0.45

2 Items not classified as hazardous Classification reference SANS10234 (1272/2008/EC) of constituents

ref above table Hazard Code Pictogram Cutoff

Classification ref above table

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CECTION 4 FIRST AID MEACURES

SECTION 4. FIRST AID MEASURES

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

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. 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.

DIMENSIONS MATT 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) 1 - 2 - 0 - I (Health-Flam-Reactivity-PPE)

SAPMA Rating 3-H-E PPE: Gloves, Respirator and Eye protection

Personal protective equipment:

Skin PPE: Overall and impervious gloves (eg nitrile rubber) Air purifying respirator (eg cartridge type) **Respiratory PPE:** Eye PPE: Faceshield or solvent resistant goggles









SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Property Appearance Value

Water based emulsion

Odour Slight 9.0 Boiling point 101°C Melting point not available Flash point >93°C Explosive prop not available Oxidizing prop not available Vapour pressure not available Density 1.295Kg/L ± 0.05 Water solubility miscible Fat solubility Oil: insoluble Partition coeficient not available Viscosity 95-100KU Vapour density not available Evaporation rate not available not available Autoignition temperature not available L.E.L.

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

LD50 Skin LC50 Inhal(gas) CAS Number LD50 Oral LC50 Inhal(mist) Name

DIMENSIONS MATT 200000 ATEdermal 500000 ATEgas Not applicable 71429 ATEoral Components:

Inhalation Irritating.

Skin Direct contact to be avoided. Can cause damage. Eyes Ingestion 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 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

Skin corrosion/irritation, Hazard Category 3 (H316)

(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

: corrosive dangerous for the environment

: Associated pictogram code shown in brackets

GHS01: : Exploding bomb

: Flame GHS03 · : Flame over circle GHS04: : Gas cylinder

GHS05: GHS06: Corrosion 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

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: 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 : 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
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.

(Date of issue: 2023/04/26 Date of analysis: 2023/04/26)