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

PROMAC® PAINTS

P.QD.029

SAFETY DATA SHEET

Date issued 2023/11/28

BW SERIES: YES WOOD 01 STAIN AND SEAL

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Code BW SERIES Product Name YES WOOD 01 STAIN AND SEAL

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

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

GHS label elements, including precautionary statements

Signal word Warning Pictograms None

Hazard and Precautionary Statements

Hazard Statements

(H316) Causes mild skin irritation

Precautionary Statements

Response Statements

(P332+P313) If skin irritation occurs: Get medical advice/attention.

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

2 Items not classified as hazardous 99.53

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

ref above table Hazard Code Pictogram Cutoff

ref above table Classification

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.

SDS: BW SERIES Page 1 of 5 Revision 00

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P.QD.029

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.

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

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

HMIS Rating (USA) 1 - 2 - 0 - I (Health-Flam-Reactivity-PPE)

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

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Personal protective equipment:

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









SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Value Property

Water based emulsion

Appearance Odour Slight pH Boiling point Melting point 9.0 101°C not available >93°C Flash point not available Explosive prop not available Oxidizing prop Vapour pressure not available Density 1.019Kg/L ±0.02 Water solubility miscible Fat solubility Oil: insoluble Partition coeficient not available Viscosity 65-70 KU 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

LC50 Inhal(gas) CAS Number LD50 Oral LD50 Skin LC50 Inhal(mist) YES WOOD 01 STAIN AND SEAL Not applicable 35714 ATEoral 100000 ATEdermal 333333 ATEgas

Components:

Inhalation Irritating.

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

SECTION 12. ECOLOGICAL INFORMATION

No available ecological data of ingredients:

SDS: BW SERIES Page 3 of 5 Revision 00

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P.QD.029

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.

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

SECTION 16. OTHER INFORMATION

: mg/m3 : Milligrams per cubic mete

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 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: BW SERIES Page 4 of 5 Revision 00

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: MSDS : Material safety data sheet
:n.a. : Not available
:NC : No Classification
:No : Number
:OEL-C: Occupational exposure limit
:OEL-CI: Occupational exposure limit - control limit
:OEL-CI: Occupational exposure limit - recommended limit
:OEL-CI: 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
:STO-SE : Specific Target Organ Toxicity - Repeated Exposure
:STO-SE : Specific Target Organ Toxicity - Single Exposure
:TDG : Transport of Dangerous Goods

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: 2023/11/28 Date of analysis: 2023/11/28)

: WHMIS : Workplace Hazardous Materials Information Systems (Canada only)

: TSCA : Toxic Substance Control Act (USA only) : TWA : Time weighted average

U.E.L. : Upper explosive limit UN : United Nations