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 2023/11/28

BW SERIES: YES WOOD 40 FURNITURE LIQUID WAX

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Code BW SERIES Product Name YES WOOD 40 FURNITURE LIQUID WAX

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 (Highly flammable liquid (flash-point below 23°C))

Classification reference SANS10234 (1272/2008/EC):

Classification of the substance or mixture

(H225)	Flammable liquids, Hazard Category 2
(H315)	Skin corrosion/irritation, Hazard Category 2
(H319)	Serious eye damage/eye irritation, Hazard Category 2
(H340)	Germ cell mutagenicity, Hazard Category 1A, 1B
(H350)	Carcinogenicity, Hazard Category 1A, 1B
(H372)	Specific target organ toxicity ^ Repeated exposure, Hazard Category
(H304)	Aspiration hazard, Hazard Category 1
(H402)	Hazardous to the aquatic environment ^ AcuteHazard, Category 3
(H412)	Hazardous to the aquatic environment ^ Chronic Hazard, Category 3

Hazard Statements

GHS label elements, including precautionary statements

Signal word Danger

Pictograms



Hazard and Precautionary Statements

(H225)	Highly flammable liquid and vapour.
(H315)	Causes skin irritation.
(H319)	Causes serious eye irritation.
(H340)	May cause genetic defects
(H350)	May cause cancer
(H372)	Causesdamagetoorgans throughprolongedorrepeatedexposure
(H304)	May be fatal if swallowed and enters airways.
(H402)	Harmful to aquatic life
(H412)	Harmful to aquatic life with long lasting effects.
	Precautionary Statements
	Prevention Statements
(P201)	Obtain special instructions before use.
(P202)	Do not handle until all safety precautions have been read and understood.
(P210)	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
(P233)	Keep container tightly closed.
(P240)	Ground and bond container and receiving equipment. – if the explosive is electrostatically sensitive.
(P241)	Use explosion-proof [electrical/ventilating/lighting/…] equipment.
(P242)	Use non-sparking tools.
(P243)	Take action to prevent static discharges.

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(P260) Do not breathe dust/fume/gas/mist/vapours/spray. (P264) Wash ... thoroughly after handling. (P270) ?C3 Do not eat, drink or smoke when using this product. ? (P273) Avoid release to the environment. – if this is not the intended use. (P280) Wear protective gloves/protective clothing/eye protection/face protection. Response Statements IF SWALLOWED: Immediately call a POISON CENTER/doctor/... (P301+P310) (P302+P352) IF ON SKIN: Wash with plenty of water/... IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. (P303+P361+P353) (P305+P351+P338) IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. (P308+P313) IF exposed or concerned: Get medical advice/attention. (P314) Get medical advice/attention if you feel unwell. Specific treatment (see ... on this label). ... Reference to supplemental first aid instruction. (P321) (P331) Do NOT induce vomiting. (P332+P313) If skin irritation occurs: Get medical advice/attention. (P337+P313) If eye irritation persists: Get medical advice/attention. (P362+P364) Take off contaminated clothing and wash it before reuse. (P370+P378) In case of fire: Use... to extinguish. Storage Statements Store in a well-ventilated place. Keep cool. (P403+P235) (P405) Store locked up. 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: PAINT OR PAINT RELATED MATERIAL, FLAMMABLE

CAS No.: Not applicable EU Index No: Not applicable **UN No: 1263**

HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS

CAS Number % m/m EC Label EC Index 1 BENZENE C6H6 46.14 200-753-7 000071-43-2 601-020-00-8

2 Items classified as hazardous but below reporting limit

Hazard Code

1.59 52.25 3 Items not classified as hazardous

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

GHS02¹GHS08¹GHS07¹Dar H225^H350^H340^H304^H372 ^H315^H319^ 1 Above Item 1

Pictogram Cutoff

ref above table Classification

Flam. Liq. 2^Carc. 1A^Muta. 1B^Asp. Tox. 1^STOT RE 1^Skin Irrit. 2^Eye Irrit. 2 Above Item 1

SECTION 4. FIRST AID MEASURES

- · Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.
- · Move victim to fresh air.

ref above table

- Call 911 or emergency medical service.
- · Give artificial respiration if victim is not breathing.
- · Administer oxygen if breathing is difficult.
- · Remove and isolate contaminated clothing and shoes.
- · In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- · Wash skin with soap and water.
- · In case of burns, immediately cool affected skin for as long as possible with cold water. Do not remove clothing if adhering to skin.
- · Keep victim calm and warm.

SECTION 5. FIRE FIGHTING MEASURES

CAUTION: All these products have a very low flash point: Use of water spray when fighting fire may be inefficient.

CAUTION: For mixtures containing alcohol or polar solvent, alcohol-resistant foam may be more effective.

Small Fire

· Dry chemical, CO2, water spray or regular foam.

Large Fire

- · Water spray, fog or regular foam.
- · Do not use straight streams.
- Move containers from fire area if you can do it without risk.

Fire involving Tanks or Car/Trailer Loads

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- · Fight fire from maximum distance or use unmanned hose holders or monitor nozzles.
- · Cool containers with flooding quantities of water until well after fire is out.
- · Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- · ALWAYS stay away from tanks engulfed in fire.
- · For massive fire, use unmanned hose holders or monitor nozzles; if this is impossible, withdraw from area and let fire burn.

SECTION 6. ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK

- · ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- · All equipment used when handling the product must be grounded.
- · Do not touch or walk through spilled material.
- · Stop leak if you can do it without risk.
- · Prevent entry into waterways, sewers, basements or confined areas.
- · A vapor-suppressing foam may be used to reduce vapors.
- · Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.
- · Use clean, non-sparking tools to collect absorbed material.

Large Spill

- · Dike far ahead of liquid spill for later disposal.
- · Water spray may reduce vapor, but may not prevent ignition in closed spaces.

SECTION 7. HANDLING AND STORAGE

Storage

Store seperately from: explosives, toxic gases, oxidising substances, organic peroxides, poisonous (toxic) substances, infectious substances (biohazards).

No open flames. No smoking. No sparks.

Keep containers cool. Avoid free fall of liquid - use earthing.

Subject to local bylaws

Store in a well-ventilated place. Keep cool.

Store locked up.

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 Use respiratory protection.

Skin Avoid direct contact. Use barrier cream and impervious gloves.

Eyes Avoid any form of direct contact. Do not touch eyes with dirty hands or gloves.

Ingestion Observe the rules of hygiene. Wash before eating or drinking.

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

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Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep container tightly closed.

Ground and bond container and receiving equipment. – if the explosive is electrostatically sensitive.

Use explosion-proof [electrical/ventilating/lighting/...] equipment.

Use non-sparking tools.

Take action to prevent static discharges.

Do not breathe dust/fume/gas/mist/vapours/spray.

Wash ... thoroughly after handling.

?C3 Do not eat, drink or smoke when using this product. ?

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

Wear protective gloves/protective clothing/eye protection/face protection.

HMIS Rating (USA) 3 - 4 - 0 - I (Health-Flam-Reactivity-PPE)

SAPMA Rating 1-H-E PPE : Gloves, Respirator and Eye protection

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

Property Value Appearance Viscous liquid Odour Pungent not available Boiling point >35°C Melting point not available Flash point <23°C Explosive prop not available Oxidizing prop not available Vapour pressure not available Density 0.766 Kg/L ±0.05

Water solubility ---Fat solubility ---

Partition coeficient not available 10-20 SEC Viscosity 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 Could generate static - USE EARTHING Potential for spontaneous combustion No reaction with fire-fighting water

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Keep away from: explosives, toxic gases, oxidising substances, organic peroxides, poisonous (toxic) substances, infectious substances (biohazards).

POTENTIAL HAZARDS

FIRE OR EXPLOSION

- · HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames.
- · Vapors may form explosive mixtures with air.
- · Vapors may travel to source of ignition and flash back.
- · Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).
- · Vapor explosion hazard indoors, outdoors or in sewers.
- · Those substances designated with a (P) may polymerize explosively when heated or involved in a fire.
- · Runoff to sewer may create fire or explosion hazard.
- · Containers may explode when heated.
- · Many liquids are lighter than water.
- · Substance may be transported hot.
- . For hybrid vehicles, GUIDE 147 (lithium ion batteries) or GUIDE 138 (sodium batteries) should also be consulted.
- · If molten aluminum is involved, refer to GUIDE 169.

SECTION 11. TOXICOLOGICAL INFORMATION

Name CAS Number LD50 Oral LD50 Skin LC50 Inhal(gas) LC50 Inhal(mist)
YES WOOD 40 FURNITURE LIQUID WAX Not applicable 34483 ATEoral 100000 ATEdermal 250000 ATEgas -

 YES WOOD 40 FURNITURE LIQUID WAX
 Not applicable 2 34483 ATEoral 2 100000 ATEdermal 2 250000 ATEgas 3 - 34483 ATEORAL 3 100000 ATEDERMAL 2 100000 ATEGERMAL 2 100000 ATEGERMAL 3 1000000 ATEGERMAL 3 100000 ATEGERMAL 3 1000000 ATEGERMAL 3 10000000 ATEGERMAL 3 1000000 ATEGERMAL 3 1000000 ATEGERMAL 3 1000000 ATEGE

Inhalation Toxic. Exposure to this material must be avoided.

Skin HARMFUL BY CONTACT. Potential Carcinogen. May be absorbed.

Eyes Irritating - may cause damage if not given prompt attention.

Ingestion Harmful. May cause lung damage if swallowed. HUMAN CARCINOGEN CAT 1. (EC/CHIP2)

May be fatal if swallowed and enters airways.
Causesdamagetoorgans throughprolongedorrepeatedexposure
May cause cancer
May cause genetic defects
Causes serious eye irritation.
Causes skin irritation.

POTENTIAL HAZARDS

HEALTH

- · Inhalation or contact with material may irritate or burn skin and eyes.
- · Fire may produce irritating, corrosive and/or toxic gases.
- · Vapors may cause dizziness or suffocation.
- Runoff from fire control or dilution water may cause pollution.

SECTION 12. ECOLOGICAL INFORMATION

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 with long lasting effects.

Harmful to aquatic life

SECTION 13. DISPOSAL INFORMATION

Highly Hazardous - Consult responsible waste disposal contractors. Destroy used containers.

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Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

SECTION 14. TRANSPORT INFORMATION

UN Number 1263

Shipping Name PAINT OR PAINT RELATED MATERIAL, FLAMMABLE **IMO Class Packing Group**

Action Code 128 HazChem •3YE **Kemler/ HIN Code** 33



SECTION 15. REGULATORY INFORMATION

Classification reference SANS10234 (1272/2008/EC):

Classification of the substance or mixture

(H225) Flammable liquids, Hazard Category 2

(H315) Skin corrosion/irritation, Hazard Category 2

Serious eye damage/eye irritation, Hazard Category 2 (H319)

Germ cell mutagenicity, Hazard Category 1A, 1B (H340) (H350)Carcinogenicity, Hazard Category 1A, 1B

(H372)Specific target organ toxicity ^ Repeated exposure, Hazard Category 1

Aspiration hazard, Hazard Category 1 (H304)

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

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

SECTION 16. OTHER INFORMATION

Take precautionary measures against static. A potential carcinogen Possibility of systemic effects-potential mutagen Ensure precautions are taken.

In case of any discomfort always seek medical advice

HMIS Rating (USA): 3 - 4 - 0 - I (Health-Flam-Reactivity-PPE)

Abbreviations

Code: Abbreviation: Meaning

: highly flammable

: dangerous for the environment

: toxic

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

: 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)

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