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 19/01/2023

FB SERIES: PLASTER PRIMER SB

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Code Recommended use	FB SERIES A paint or paint constituen	Product Name t product	PLASTER PRIMER SB
Company Name Address	Promac Paints (Pty) Ltd PO Box 75351 Lynwood Ridge 0040		
Telephone Facsimile Emergency Contact	012 804 7305 012 804 2040 - T. Patel - 012 8047305		

SECTION 2. HAZARDS IDENTIFICATION

HAZARDOUS MIXTURE, DANGEROUS GOODS **Overall Nature** Classification reference SANS10234 (1272/2008/EC) : Classification of the substance or mixture

- Flammable liquids, Hazard Category 3 (H226)
- Sensitisation ^ Skin, Hazard Category 1 (H317)
- (H351) Carcinogenicity, Hazard Category 2
- Aspiration hazard, Hazard Category 1 (H304)

GHS label elements, including precautionary statements Danger

Signal word Pictograms



Hazard and Precautionary Statements

Hazard Statements

Flammable liquid and vapour May cause an allergic skin reaction Suspected of causing cancer May be fatal if swallowed and enters airways **Precautionary Statements** Prevention Statements Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. – if the explosive is electrostatically sensitive. Use explosion-proof electrical/ventilating/lighting/.../ equipment. Use only non-sparking tools. Avoid breathing dust/fume/gas/mist/vapours/spray. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. Use personal protective equipment as required. **Response Statements** IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF exposed or concerned: Get medical advice/ attention.

Specific treatment (see ... on this label). ... Reference to supplemental first aid instruction.



P.QD.029

Do NOT induce vomiting. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. In case of fire: Use powder/... for extinction. Storage Statements

Store in a well-ventilated place. Keep cool.

Store locked up.

Disposal Statements

Dispose of contents/container in accordance with local/regional/ national/international regulations in accordance with local/regional/ national/international regulation

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Product type : Mixture Generic name : PAINT PRODUCT CAS No. : Not applicable EU Index No : Not applicable UN No: 1263 HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS Name EC Labels CAS Number EC Index % m/m AROMATIC SOLVENT <1.5 % Xn MIX WHITE SPIRIT (WS3) Xn <5 % Xn 064742-88-7 649-405-00-X AROMATIC NAPHTHA (ARO1) " Xn" (Benzene < 0.1%) 064742-95-6* 649-356-00-4 <4 % Xn

Classification reference SANS10234 (1272/2008/EC) :

 EC Index
 Classification | Hazard Code | Note |

 o
 Flam. Liq. 3;STOT SE 3;Asp. Tox. 1 | H226;H335;H304 | |

 649-405-00-X
 Asp. Tox. 1 | H304 | H^|

 649-356-00-4
 Asp. Tox. 1 | H304 | H P^|

SECTION 4. FIRST AID MEASURES

InhalationMove to fresh air.SkinUse hand cleaner/soap & water. Remove contaminated clothing. If any discomfort get medical attentionEyesRinse immediately with plenty of water. Seek medical advice if symptoms persist.IngestionWash mouth with plenty of water. Do NOT induce vomiting. seek medical attention.

SECTION 5. FIRE FIGHTING MEASURES

Suitable extinguishing media :

Foam. CO2. Dry powder. Fog to cool and control. Do NOT use water jets.

Specific hazards arising from the chemical :

Containers liable to burst in a fire. Flammable with toxic fumes.

Special protective actions for fire-fighters :

Suitable extinguishing media : Foam, dry agent Substance reacts violently/is explosive For fires use breathing apparatus. If no fire, breathing apparatus not essential Prevent, by any means available, spillage from entering drains or water courses

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 :

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



P.QD.029

No open flames. No smoking. Store containers with due care in case of fire. Subject to local bylaws

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 barrier cream and impervious gloves.
Eyes	Use face shield & goggles or full face respirator/hood. Avoid direct contact.
Ingestion	Observe the rules fo hygiene. Wash before eating, drinking or smoking.
SECTION 8. EXPOSU	RE CONTROLS/PERSONAL PROTECTION

HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS

Name	CAS Number	TWA OEL	TWA OEL	STOEL	STOEL	OEL	Vap.Press.
	-	(mg/m3)	(ppm)	(mg/m3)	(ppm)	Туре	(mmHg)
PLASTER PRIMER Not applicable							
Components :							
AROMATIC SOLVENT	MIX					MIX	5
WHITE SPIRIT (WS3) Xn	064742-88-7	575	100	720	125	RL	
AROMATIC NAPHTHA (ARO1) " Xn" (Benzene < 0).1%) 064742-95-6*	1200				RL	

(CL/RL = Controlled/Recommended level 'S' = Skin annotation)

OEL Type : Mixture

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

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

HMIS Rating (USA)1 - 3 - 0 - I (Health-Flam-Reactivity-PPE)SAPMA Rating3-H-E PPE : Gloves, Respirator and Eye protection



 SPRAYBOOTH

 Spraybooth Type
 Spraybooth complying with National Standards

 Skin PPE
 Nitrile Gloves

 Eyes PPE
 Faceshield or solvent resistant goggles

 Respiratory Protection
 Air supplied full facepiece or head covering respirator suitable for organic vapours/particulates

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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P.QD.029

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Property Appearance Odour oH Boiling point Flash point Explosive prop Oxidizing prop Vapour pressure Density Water solubility Fat solubility Partition coeficient	Value Water based dispersion Typical not available >35°C not available >23°C not available not available not available 0.941-1.041Kg/L miscible Oil : miscible not available
01	
	not available
01 1	not available
Density	0.941-1.041Ka/L
,	
	Oil : miscible
	not available
Viscosity	75-82KU
Vapour density	not available
Evaporation rate	not available
Autoignition temperature	not available
L.E.L.	not available
U.E.L.	not available
% non volatile	35-40%

SECTION 10. STABILITY AND REACTIVITY

Stable under normal conditions

No reaction with fire-fighting water

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

SECTION 11. TOXICOLOGICAL INFORMATION

Name - PLASTER PRIMER Components :	CAS Number - Not applicable	LD50 Oral mg/kg >500	LD50 Skin mg/kg 500000 ATEdermal	LC50 Inhal(gas) ppmV 	LC50 Inhal(mist) mg/lt
AROMATIC SOLVENT WHITE SPIRIT (WS3) Xn AROMATIC NAPHTHA (ARO1) " Xn" (Benzene < 0.	MIX 064742-88-7 1%) 064742-95-6*	>5000 mg (Rat) >5000 mg (Rat)			
Inhalation Skin Eyes Ingestion	Irritating. Irritating, risk o Irritating. Irritating and na	f dermatitis. May be a auseating.	bsorbed.		

SECTION 12. ECOLOGICAL INFORMATION

May have short term environmental effects. Contain, monitor & remove Acquatic 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.

No available ecological data of ingredients :

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	1263						
Shipping Name IMO Class	PAINT PRODUCT 3	Packing Group	111				

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P.QD.029

Action Code HazChem **Kemler Code**



SECTION 15. REGULATORY INFORMATION

Classification reference SANS10234 (1272/2008/EC) :

127

3[Y]

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- Classification of the substance or mixture
- Flammable liquids, Hazard Category 3 (H226)
- (H317) Sensitisation ^ Skin, Hazard Category 1
- (H351) Carcinogenicity, Hazard Category 2
- (H304) Aspiration hazard, Hazard Category 1

SECTION 16. OTHER INFORMATION

TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES. IN CASE OF ANY DISCOMFORT ALWAYS SEEK MEDICAL ADVICE. HMIS Rating (USA): 1 - 3 - 0 - I (Health-Flam-Reactivity-PPE)

Hazard (H) phrases associated with components

- H226 : Flammable liquid and vapour
- H304 : May be fatal if swallowed and enters airways
- H335 : May cause respiratory irritation

Abbreviations

- Code : Abbreviation : Meaning Xn : : harmful

- : Associated pictogram code shown in brackets H226 : Flam. Liq. 3 : (GHS02) Flammable liquids, Hazard Category 3 H304 : Asp. Tox. 1 : (GHS08) Aspiration hazard, Hazard Category 1 H335 : STOT SE 3 : (GHS07) Specific target organ toxicity ^ Single exposure, Hazard Category 3, Respiratory tract irritation

- %m/m : Percent by mass ATE : Acute Toxicity Estimate CAS : Chemical Abstracts Service
- CHIP : Chemicals (Hazard Information and Packaging for supply) : CLIP : 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
- : 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
- 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



P.QD.029

- : 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
- 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.

(Date of issue : 19/01/2023)