Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

# **SAFETY DATA SHEET**



Date of issue/Date of revision

: 9 January 2021

Version : 6

## SECTION 1: Identification of the substance/mixture and of the company/ undertaking

Product name	: PROMINENT PRIMALEX PLASTER PRIMER			
Product code : 12506DSA0048				
Product type	: Liquid.			
Other means of identification	tion			
00377039; 00377040				
1.2 Relevant identified use	s of the substance or mixture and uses advised against			
Product use	: Consumer applications, Professional applications, Used by spraying, Application by non spray methods			
Use of the substance/ mixture	: Coating.			
1.3 Details of the supplier	of the safety data sheet			
Prominent Paints				
11 Dan Jacobs Street,	northy North 1450			
Alrode, PO Box 136166, Al South Africa				

Tel: 0027 113 89 46 00 Fax: 0027 113 89 46 41 e-mail address of person	: PS.ACEMEA@ppg.com
	0110

1.4 Emergency telephone : +27 86 177 66 46 number

### **SECTION 2: Hazards identification**

2.1 Classification of the substance or mixture

Product definition : Mixture Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Skin Sens. 1, H317 Repr. 2, H361d STOT SE 3, H336 STOT RE 1, H372 Aquatic Chronic 3, H412

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements Hazard pictograms



Signal word	1	Danger			
Hazard statements	:	<ul> <li>May cause an allergic skin reaction.</li> <li>May cause drowsiness or dizziness.</li> <li>Suspected of damaging the unborn child.</li> <li>Causes damage to organs through prolonged or repeated exposure.</li> <li>Harmful to aquatic life with long lasting effects.</li> </ul>			
Precautionary statements					
General	:	Keep out of reach of children. If medical advice is needed, have product containe or label at hand.			
Prevention	-	Detain special instructions before use. Wear protective gloves, protective clothing and eye or face protection. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Do not breathe vapour. Do not eat, drink or smoke when using this product.			
Response	:	F exposed or concerned: Get medical advice or attention. IF INHALED: Call a POISON CENTER or doctor if you feel unwell. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.			
Storage	1	Store locked up. Store in a well-ventilated place. Keep container tightly closed.			
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.			
Hazardous ingredients	:	solvent naphtha (petroleum), medium aliph. naphtha (petroleum), hydrodesulphurized heavy Nota(s) P styrene 2-ethylhexyl acrylate			
Supplemental label elements	:	Not applicable.			
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.			
Special packaging requirem	ner	<u>ts</u>			
Containers to be fitted with child-resistant fastenings	:	Yes, applicable.			
Tactile warning of danger	:	Yes, applicable.			
2.3 Other hazards					
Product meets the criteria for PBT or vPvB	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.			
Other hazards which do not result in classification	:	Prolonged or repeated contact may dry skin and cause irritation.			

### **SECTION 3: Composition/information on ingredients**

3.2 Mixtures

: Mixture

: 9 January 2021

: 12506DSA0048 PROMINENT PRIMALEX PLASTER PRIMER

Code

### SECTION 3: Composition/information on ingredients

Product/ingredient name	Identifiers	% by weight	<u>Classification</u> Regulation (EC) No. 1272/2008 [CLP]	Туре
solvent naphtha (petroleum), medium aliph.	EC: 265-191-7 CAS: 64742-88-7 Index: 649-405-00-X	≥10 - ≤15	Flam. Liq. 3, H226 STOT SE 3, H336 STOT RE 1, H372 (central nervous system (CNS)) Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066	[1] [2]
proprietary hydrous aluminum silicate	CAS: SUB130127	≥5.0 - ≤10	STOT RE 2, H373 (lungs, nervous system)	[1] [2]
naphtha (petroleum), hydrodesulphurized heavy Nota(s) P	EC: 265-185-4 CAS: 64742-82-1 Index: 649-330-00-2	≥1.0 - ≤5.3	Flam. Liq. 3, H226 STOT SE 3, H336 STOT RE 1, H372 (central nervous system (CNS)) Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066	[1]
Solvent naphtha (petroleum), heavy arom. Nota(s) P	EC: 265-198-5 CAS: 64742-94-5 Index: 649-424-00-3	≥1.0 - ≤3.9	STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066	[1]
styrene	REACH #: 01-2119457861-32 EC: 202-851-5 CAS: 100-42-5 Index: 601-026-00-0	≥1.0 - ≤5.0	Flam. Liq. 3, H226 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Repr. 2, H361d STOT SE 3, H335 STOT RE 1, H372 (hearing organs) Asp. Tox. 1, H304 Aquatic Chronic 3, H412	[1] [2]
2-ethylhexyl acrylate	REACH #: 01-2119453158-37 EC: 203-080-7 CAS: 103-11-7 Index: 607-107-00-7		Skin Irrit. 2, H315 Skin Sens. 1, H317 STOT SE 3, H335	[1]

#### See Section 16 for the full text of the H statements declared above.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Type

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
- [5] Substance of equivalent concern
- [6] Additional disclosure due to company policy

Occupational exposure limits, if available, are listed in Section 8.

#### SUB codes represent substances without registered CAS Numbers.

SECTION 4: First aid measures					
4.1 Description of first aid measures					
Eye contact	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>				
Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.				
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.</li> </ul>				
Ingestion	<ul> <li>If swallowed, seek medical advice immediately and show the container or label.</li> <li>Keep person warm and at rest. Do NOT induce vomiting.</li> </ul>				
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.				

Eye contact	: No known significant effects or critical hazards.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	<ul> <li>Defatting to the skin. May cause skin dryness and irritation. May cause an allerg skin reaction.</li> </ul>
Ingestion	: Can cause central nervous system (CNS) depression.
<u>)ver-exposure signs/sy</u>	<u>ymptoms</u>
Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations

Notes to physician	: I reat symptomatically. Contact poison treatment specialist immediately if large
	quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

<b>Conforms to Regulation (EC</b>	) No	o. 1907/2006 (REACH), Annex II		
Code : 12506DSA0048 PROMINENT PRIMALEX PLASTER PRIMER		Date of issue/Date of revision : 9 January 2021		
	121			
<b>SECTION 5: Firefigh</b>	tin	ig measures		
5.1 Extinguishing media				
Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire.		
Unsuitable extinguishing media	:	None known.		
5.2 Special hazards arising	fron	n the substance or mixture		
Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.		
Hazardous combustion products	:	Decomposition products may include the following materials: carbon oxides metal oxide/oxides		
5.3 Advice for firefighters				
Special precautions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.		
Special protective equipment for fire-fighters		Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents		

### **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

		······································
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.
6.3 Methods and material for	со	ontainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.

English (GB) South Africa
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Conforms to	Regulation	(EC) No.	1907/2006	(REACH),	Annex II

Code : 12506DSA0048

PROMINENT PRIMALEX PLASTER PRIMER

Date of issue/Date of revision : 9 January 2021

### **SECTION 6: Accidental release measures**

6.4 Reference to other	: See Section 1 for emergency contact information.
sections	See Section 8 for information on appropriate personal protective equipment.
	See Section 13 for additional waste treatment information.

### **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section  $\overline{1}$  should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	: Store between the following temperatures: 5 to 35°C (41 to 95°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

#### 7.3 Specific end use(s)

See Section 1.2 for Identified uses.

Recommendations	: Not available.
Industrial sector specific solutions	: Not available.

### SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 8.1 Control parameters

#### **Occupational exposure limits**

Product/ingredient name	Exp	oosure limit values			
solvent naphtha (petroleum), medium aliph.	ACGIH TLV (United State	s).			
	TWA: 400 ppm				
proprietary hydrous aluminum silicate	ACGIH TLV (United States, 2014).				
	TWA: 1 mg/m <sup>3</sup> , (Aluminu	m metal and insoluble compounds)			
	Form: Respirable dust	· ,			
styrene		s, 3/2019). Absorbed through skir	n.		
	STEL: 40 ppm 15 minutes				
	TWA: 20 ppm 8 hours.				
	English (GB)	South Africa	6/14		

Conforms to Regulation (EC	) No. 1907/2006 (REACH), Annex II
Code : 12506DSA00	, ,
PROMINENT PRIMALEX PLA	ASTER PRIMER
SECTION 8: Exposu	re controls/personal protection
Recommended monitoring procedures	: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
8.2 Exposure controls	
Appropriate engineering controls	<ul> <li>Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.</li> </ul>
Individual protection measured	
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection <u>Skin protection</u>	: Safety glasses with side shields.
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
Gloves	: butyl rubber
Body protection	<ul> <li>Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.</li> </ul>
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

# Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II Code : 12506DSA0048 Date of issue/Date of revision : 9 January 2021 PROMINENT PRIMALEX PLASTER PRIMER

### SECTION 8: Exposure controls/personal protection

**Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties			
<u>Appearance</u>			
Physical state	: Liquid.		
Colour	: White.		
Odour	: Faint odour.		
Odour threshold	: Not available.		
рН	: Not available.		
Melting point/freezing point	: May start to solidify at the following temperature: 0°C (32°F) This is based on data for the following ingredient: water. Weighted average: -25.2°C (-13.4°F)		
Initial boiling point and boiling range	: >37.78°C		
Flash point	: Closed cup: Not applicable. [Product does not sustain combustion.]		
Evaporation rate	: 0.536 (styrene) compared with butyl acetate		
Flammability (solid, gas)	: liquid		
Upper/lower flammability or explosive limits	: Not applicable.		
Vapour pressure	: Highest known value: 3.2 kPa (23.8 mm Hg) (at 20°C) (water). Weighted average: 1.85 kPa (13.88 mm Hg) (at 20°C)		
Vapour density	: Highest known value: 6.35 (Air = 1) (2-ethylhexyl acrylate). Weighted average: 4.11 (Air = 1)		
Relative density	: 1.18		
Solubility(ies)	: Partially soluble in the following materials: cold water.		
Partition coefficient: n-octanol/ water	: Not applicable.		
Auto-ignition temperature	: Not applicable.		
Decomposition temperature	: Stable under recommended storage and handling conditions (see Section 7).		
Viscosity	: Kinematic (40°C): >0.21 cm²/s		
Explosive properties	: Not available.		
Oxidising properties	: Product does not present an oxidizing hazard.		

#### 9.2 Other information

No additional information.

SECTION 10: Stability and reactivity				
10.1 Reactivity	: No specific test	t data related to reactivity a	vailable for this product or its in	ngredients.
10.2 Chemical stability	: The product is	stable.		
10.3 Possibility of hazardous reactions	: Under normal of	conditions of storage and u	se, hazardous reactions will no	t occur.
10.4 Conditions to avoid	: When exposed products.	I to high temperatures may	produce hazardous decompos	sition
		English (GB)	South Africa	8/14

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II					
Code : 12506DSA004	8	Date of issue/Date of revision	: 9 January 2021		
PROMINENT PRIMALEX PLASTER PRIMER					
SECTION 10: Stability and reactivity					
	Refer to protective meas	sures listed in sections 7 and 8.			
<b>10.5 Incompatible materials</b> : Keep away from the following materials to prevent strong exothermic real oxidising agents, strong alkalis, strong acids.			othermic reactions:		

10.6 Hazardous	1	Depending on conditions, decomposition products may include the following
decomposition products		materials: carbon oxides metal oxide/oxides

### **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Solvent naphtha (petroleum), medium aliph.	LD50 Dermal	Rabbit	>3000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
Naphtha (petroleum), hydrodesulfurized heavy	LD50 Oral	Rat	>5000 mg/kg	-
Solvent naphtha (petroleum), heavy	LC50 Inhalation Dusts and	Rat	>5.2 mg/l	4 hours
arom.	mists			
	LD50 Oral	Rat	>5 g/kg	-
styrene	LC50 Inhalation Vapour	Rat	11800 mg/m <sup>3</sup>	4 hours
	LC50 Inhalation Vapour	Rat	2700 ppm	4 hours
	LD50 Dermal	Rat	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
2-ethylhexyl acrylate	LD50 Dermal	Rabbit	8.5 g/kg	-
	LD50 Oral	Rat	5.7 g/kg	-

**Conclusion/Summary** : There are no data available on the mixture itself.

#### Acute toxicity estimates

Route	ATE value
Inhalation (vapours)	320.33 mg/l

Irritation/Corrosion					
<b>Conclusion/Summary</b>					
Skin	: There are no data available on the mixture itself.				
Eyes	: There are no data available on the mixture itself.				
Respiratory	: There are no data available on the mixture itself.				
Sensitisation					
<b>Conclusion/Summary</b>					
Skin	: There are no data available on the mixture itself.				
Respiratory	: There are no data available on the mixture itself.				
Mutagenicity					
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.				
<b>Carcinogenicity</b>					
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.				
Reproductive toxicity					
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.				
Teratogenicity					
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.				
<u>Specific target organ toxicity (single exposure)</u>					

Code : 12506DSA0048 PROMINENT PRIMALEX PLASTER PRIMER

: 9 January 2021

### **SECTION 11: Toxicological information**

Product/ingredient name	Category	Route of exposure	Target organs
solvent naphtha (petroleum), medium aliph.	Category 3		Narcotic effects
naphtha (petroleum), hydrodesulphurized heavy Nota(s) P	Category 3		Narcotic effects
Solvent naphtha (petroleum), heavy arom. Nota(s) P	Category 3		Narcotic effects
styrene	Category 3		Respiratory tract irritation
2-ethylhexyl acrylate	Category 3		Respiratory tract irritation

### Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
solvent naphtha (petroleum), medium aliph.	Category 1	-	central nervous system (CNS)
proprietary hydrous aluminum silicate	Category 2	-	lungs, nervous system
naphtha (petroleum), hydrodesulphurized heavy Nota(s) P	Category 1	-	central nervous system (CNS)
styrene	Category 1	-	hearing organs

#### **Aspiration hazard**

Produ	ict/ingredient name	Result	
	ım), medium aliph. rodesulphurized heavy Nota(s) P um), heavy arom. Nota(s) P	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1	
Information on likely routes of exposure	: Not available.		
Potential acute health ef	fects		
Inhalation	: Can cause central nervous dizziness.	system (CNS) depression. May cause drowsiness	or
Ingestion	: Can cause central nervous	system (CNS) depression.	
Skin contact	: Defatting to the skin. May or skin reaction.	cause skin dryness and irritation. May cause an all	ergic
Eye contact	: No known significant effect	s or critical hazards.	
Symptoms related to the	physical, chemical and toxicolo	gical characteristics	
Inhalation	: Adverse symptoms may inc nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced foetal weight increase in foetal deaths skeletal malformations	clude the following:	
Ingestion	: Adverse symptoms may inc reduced foetal weight increase in foetal deaths skeletal malformations	lude the following:	
Skin contact	: Adverse symptoms may ind irritation redness dryness cracking reduced foetal weight increase in foetal deaths skeletal malformations	lude the following:	
	Englia	h (GB) South Africa	10/11

Date of issue/Date of revision : 9 January 2021

### **SECTION 11: Toxicological information**

Eye contact	No s	pecific data.
Delayed and immediate effect	s as w	ell as chronic effects from short and long-term exposure
<u>Short term exposure</u>		
Potential immediate effects	Not a	available.
Potential delayed effects	Not a	available.
Long term exposure		
Potential immediate effects	Not a	available.
Potential delayed effects	Not a	available.
Potential chronic health effe	<u>s</u>	
Not available.		
<b>Conclusion/Summary</b>	Not a	available.
General	repea Once	es damage to organs through prolonged or repeated exposure. Prolonged or ated contact can defat the skin and lead to irritation, cracking and/or dermatitis. e sensitized, a severe allergic reaction may occur when subsequently exposed ry low levels.
Carcinogenicity	No ki	nown significant effects or critical hazards.
Mutagenicity	No ki	nown significant effects or critical hazards.
Reproductive toxicity	Susp	ected of damaging the unborn child.
Other information	Not a	available.

Prolonged or repeated contact may dry skin and cause irritation. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapour/ aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Avoid contact with skin and clothing.

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
Solvent naphtha (petroleum), heavy arom. styrene	NOEL 0.48 mg/l Fresh water EC10 0.28 mg/l LC50 4.02 mg/l	Daphnia Algae Fish	21 days 96 hours 96 hours

**Conclusion/Summary** : There are no data available on the mixture itself.

#### 12.2 Persistence and degradability

Product/ingredient name	Test	Result		Dose	Inoculum
styrene	-	70.9 % - 28 days		-	-
<b>Conclusion/Summary</b> : There are no data available on the mixture itself.					
Product/ingredient name	Aquatic half-life	Photo	ysis	Biodegradability	
styrene		-	-		Readily

#### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
styrene	2.95	13.49	low
2-ethylhexyl acrylate	3.67	-	low

#### **12.4 Mobility in soil**

English (GB)	South Africa	11/14

### **SECTION 12: Ecological information**

Soil/water partition	: Not available.
coefficient (Koc)	
Mobility	: Not available.

#### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

#### **12.6 Other adverse effects** : No known significant effects or critical hazards.

### **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	<ul> <li>Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.</li> </ul>
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Type of packaging	European waste catalogue (EWC)
O set lists	

Type of packaging		European waste catalogue (EWC)
Container	15 01 06	mixed packaging
Special precautions	taken wher Empty cont	ial and its container must be disposed of in a safe way. Care should be n handling emptied containers that have not been cleaned or rinsed out. tainers or liners may retain some product residues. Avoid dispersal of al and runoff and contact with soil, waterways, drains and sewers.

### **SECTION 14: Transport information**

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)	-	-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

English (GB)

PROMINENT PRIMALEX PLASTER PRIMER

: 12506DSA0048

: 9 January 2021

### SECTION 14: Transport information

### **Additional information**

Code

ADR/RID	: None identified.
IMDG	: None identified.
ΙΑΤΑ	: None identified.

14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are user upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk	: Not applicable.
according to IMO	
instruments	

### **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

#### **Annex XIV**

None of the components are listed.

Substances of very high concern

None of the components are listed.

: Not applicable. Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Other national and international regulations.

Ozone depleting substances (1005/2009/EU)

Not listed.

15.2 Chemical safety

: No Chemical Safety Assessment has been carried out.

assessment

### SECTION 16: Other information

Indicates information that has changed from previously issued version.

		English (GB)	South Africa	13/14			
	H361d	H336 May cause drowsiness or dizziness. H361d Suspected of damaging the unborn child.					
	H336						
	H335	H335 May cause respiratory irritation.					
	H332	Harmful if inhaled.					
	H319	Causes serious eye irritation.					
	H317	May cause an allergic skin react	ion.				
	H315	Causes skin irritation.					
statements	H304	May be fatal if swallowed and er	iters airways.				
Full text of abbreviated H	: H226	Flammable liquid and vapour.					
		REACH Registration Number					
		PNEC = Predicted No Effect Concentration					
	EUH statement = CLP-specific Hazard statement						
	DNEL =	Derived No Effect Level					
	1272/20	[80		·			
acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.						
Abbreviations and	: ATE = A	cute Toxicity Estimate					
	-						

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II						
Code : 12506DSA0048		Date of issue/Date of revision : 9 January 2021				
PROMINENT PRIMALEX PLASTER PRIMER						
SECTION 16: Other information						
	H373 May cause da H411 Toxic to aqua H412 Harmful to aq	age to organs through prolonged or repeated exposure. Image to organs through prolonged or repeated exposure. tic life with long lasting effects. uatic life with long lasting effects. posure may cause skin dryness or cracking.				
Full text of classifications [CLP/GHS]	: Acute Tox. 4 Aquatic Chronic 2 Aquatic Chronic 3 Asp. Tox. 1 Eye Irrit. 2 Flam. Liq. 3 Repr. 2 Skin Irrit. 2 Skin Sens. 1 STOT RE 1 STOT RE 2 STOT SE 3	ACUTE TOXICITY - Category 4 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 ASPIRATION HAZARD - Category 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 3 REPRODUCTIVE TOXICITY - Category 2 SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITISATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3				
<u>History</u>						
Date of issue/ Date of revision	: 9 January 2021					
Date of previous issue	: 4 July 2020					
Prepared by	: EHS					
Version	: 6					

#### <u>Disclaimer</u>

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