# **SAFETY DATA SHEET**

Date of issue/Date of revision

: 15 February 2023 Version

: 5.01

PROMINENT

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

1.1 Product identifier		
Product name	: PROMINENT SPECIALITY BRICK DRESSING	
Product code	: 12507DSA0012	
Product type	: Liquid.	
Other means of ident	tification	
00376723		

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use	<ul> <li>Consumer applications, Professional applications, Used by spraying, Application by non spray methods</li> </ul>
Use of the substance/ mixture	: Sealants

#### 1.3 Details of the supplier of the safety data sheet

Prominent Paints
11 Dan Jacobs Street,
Alrode, PO Box 136166, Alberton North 1456
South Africa
Tel: 0027 113 89 46 00
Fax: 0027 113 89 46 41
e-mail address of person : Customercare@prominentpaints.co.za responsible for this SDS

**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]

Flam. Liq. 3, H226 Skin Sens. 1, H317 Carc. 1B, H350 STOT SE 3, H336 STOT RE 1, H372 Aquatic Chronic 2, H411

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.



Code : 12507DSA001	2	Date of issue/Date of revision : 15 February 2023
PROMINENT SPECIALITY BR	RIC	
SECTION 2: Hazards	ic	entification
Signal word	:	Danger
Hazard statements	:	Flammable liquid and vapour. May cause an allergic skin reaction. May cause drowsiness or dizziness. May cause cancer. Causes damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects.
Precautionary statements		
General	:	Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	:	Obtain special instructions before use. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. 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	:	Collect spillage. IF exposed or concerned: Get medical advice or attention. IF INHALED: Call a POISON CENTER or doctor if you feel unwell. Take off contaminate 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	:	Store locked up. Store in a well-ventilated place. Keep container tightly closed.
Disposal	1	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	:	solvent naphtha (petroleum), medium aliph. butanone oxime cobalt bis(2-ethylhexanoate)
Supplemental label elements	:	Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Restricted to professional users.
Special packaging requirem	<u>nen</u>	<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 vPv
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

Code : 12507DSA0 PROMINENT SPECIALITY E		Da	ate of issue/Date of revisi	on : 15 Februa	ry 2023
SECTION 3: Compo	sition/informat	ion on i	ngredients		
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
solvent naphtha (petroleum), medium aliph.	EC: 265-191-7 CAS: 64742-88-7 Index: 649-405-00-X	≥25 - ≤50	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]
Solvent naphtha (petroleum), heavy arom. Nota(s) P	REACH #: 01-2119451097-39 EC: 265-198-5 CAS: 64742-94-5 Index: 649-424-00-3	≥5.0 - ≤10	STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066	-	[1]
butanone oxime	REACH #: 01-2119539477-28 EC: 202-496-6 CAS: 96-29-7 Index: 616-014-00-0	<1.0	Acute Tox. 3, H301 Acute Tox. 4, H312 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Carc. 1B, H350 STOT SE 1, H370 (upper respiratory tract) STOT SE 3, H336 STOT RE 2, H373 (blood system)	ATE [Oral] = 100 mg/ kg ATE [Dermal] = 1100 mg/kg	[1] [2]
calcium bis (2-ethylhexanoate)	REACH #: 01-2119978297-19 EC: 205-249-0 CAS: 136-51-6	≤0.30	Eye Dam. 1, H318 Repr. 2, H361d (oral)	-	[1]
cobalt bis (2-ethylhexanoate)	REACH #: 01-2119524678-29 EC: 205-250-6 CAS: 136-52-7	<0.30	Eye Irrit. 2, H319 Skin Sens. 1A, H317 Repr. 1B, H360F Aquatic Acute 1, H400 Aquatic Chronic 3, H412 See Section 16 for the full text of the H statements declared above.	M [Acute] = 1	[1] [2]

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.

Туре

Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

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

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

	) No. 1907/2006 (REACH), Annex II
Code : 12507DSA00	5
PROMINENT SPECIALITY B	RICK DRESSING
SECTION 4: First aid	d measures
4.1 Description of first aid n	neasures
Eye contact	: Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
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	: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
Ingestion	: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
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.
4.2 Most important symptor	ns and effects, both acute and delayed
Potential acute health effe	<u>cts</u>
Eye contact	: No known significant effects or critical hazards.
Inhalation	<ul> <li>Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.</li> </ul>
Skin contact	: Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skir reaction.
Ingestion	: Can cause central nervous system (CNS) depression.
Over-exposure signs/symp	<u>otoms</u>
Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking
Ingestion	: No specific data.
4.2 Indication of any immed	iste modical attention and enocial treatment needed
-	iate medical attention and special treatment needed
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
SECTION 5: Firefigh	iting measures
5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.

Unsuitable extinguishing : Do not use water jet. media

#### 5.2 Special hazards arising from the substance or mixture

English (GB)

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II					
Code : 12507DSA001	2	Date of issue/Date of revision	: 15 February 2023		
PROMINENT SPECIALITY BR	ICK DRESSING				
SECTION 5: Firefight	ing measures				
Hazards from the substance or mixture	a fire or if heated, risk of a subseque effects. Fire wate	and vapour. Runoff to sewer may create fire a pressure increase will occur and the conta ent explosion. This material is toxic to aquat r contaminated with this material must be co rged to any waterway, sewer or drain.	ainer may burst, with the ic life with long lasting		
Hazardous combustion products	: No specific data.				
5.3 Advice for firefighters					
Special precautions for fire-fighters	there is a fire. No training. Move cor	ne scene by removing all persons from the v action shall be taken involving any personal ntainers from fire area if this can be done wi exposed containers cool.	risk or without suitable		
Special protective equipment for fire-fighters	apparatus (SCBA) for fire-fighters (ind	d wear appropriate protective equipment an with a full face-piece operated in positive pro- cluding helmets, protective boots and gloves will provide a basic level of protection for che	ressure mode. Clothing s) conforming to European		

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, pro	ote	ctive 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. Shut off all ignition sources. No flares, smoking or flames in hazard area. 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. Collect spillage.		
6.3 Methods and material for	со	ntainment and cleaning up		
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Use spark-proof tools and explosion-proof equipment. 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		

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

hazard as the spilt product.

Code

: 12507DSA0012 PROMINENT SPECIALITY BRICK DRESSING Date of issue/Date of revision

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

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).

#### 7.1 Precautions for safe handling

Protective measures	<ul> <li>Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Do not ingest. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.</li> <li>Materials such as cleaning rags, paper wipes and protective clothing, which are contaminated with the product may spontaneously self-ignite some hours later. To avoid the risks of fires, all contaminated materials should be stored in purpose-built containers or in metal containers with tight-fitting, self-closing lids. Contaminated materials should be removed from the workplace at the end of each working day and be stored outside.</li> </ul>
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: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in a segregated and approved area. 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. Eliminate all ignition sources. Separate from oxidising materials. 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	: Not available.
solutions	

# **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** 

Date of issue/Date of revision

SECTION 8: Exposure controls/personal protection

Product/ingredient name solvent naphtha (petroleum), medium aliph. butanone oxime		Exposure limit values		
		ACGIH TLV (United States). TWA: 400 ppm IPEL (-).		
cobalt bis(2-ethylhexanoate)		TWA: 3 ppm STEL: 9 ppm ACGIH TLV (United States, 1/2022). [cobalt and inorganic compounds] Skin sensitiser. Inhalation sensitiser. TWA: 0.02 mg/m <sup>3</sup> , (as Co) 8 hours.		
procedures Standard EN 68 by inhalation to strategy) Europ application and biological agent requirements fo agents) Refere		39 (Workplace atmosphe chemical agents for com bean Standard EN 14042 use of procedures for th ts) European Standard E or the performance of pro	g standards, such as the followin eres - Guidance for the assessme parison with limit values and me 2 (Workplace atmospheres - Guid e assessment of exposure to che EN 482 (Workplace atmospheres ocedures for the measurement of e documents for methods for the quired.	ent of exposure asurement de for the emical and - General chemical
.2 Exposure controls				
Appropriate engineering controls	other engineerii recommended	ng controls to keep work or statutory limits. The e concentrations below an	e process enclosures, local exhau er exposure to airborne contamir ingineering controls also need to y lower explosive limits. Use exp	ants below any keep gas,
Individual protection measure	<u>es</u>			
Hygiene measures	eating, smoking Appropriate tec Contaminated v contaminated c	g and using the lavatory a hniques should be used work clothing should not	ghly after handling chemical prod and at the end of the working per to remove potentially contaminat be allowed out of the workplace. Ensure that eyewash stations and cation.	iod. ed clothing. Wash
Eye/face protection <u>Skin protection</u>	: Safety glasses	with side shields.		
Hand protection	worn at all times necessary. Con during use that noted that the ti glove manufact protection time frequently repea (breakthrough t When only brief (breakthrough t The user must o product is the m	s when handling chemicansidering the parameters the gloves are still retain ime to breakthrough for a urers. In the case of mix of the gloves cannot be a ated contact may occur, ime greater than 480 min f contact is expected, a g ime greater than 30 minu check that the final choice	omplying with an approved stand al products if a risk assessment in a specified by the glove manufact ing their protective properties. It any glove material may be differe atures, consisting of several subs accurately estimated. When prol a glove with a protection class of nutes according to EN 374) is reco glove with a protection class of 2 of the according to EN 374) is reco ates according to EN 374) is reco the of type of glove selected for ha es into account the particular con nt.	ndicates this is urer, check should be nt for different tances, the onged or 6 commended. or higher ommended. ndling this
	: butyl rubber			
Body protection	performed and handling this pr static protective should include a	the risks involved and sh oduct. When there is a r clothing. For the greate anti-static overalls, boots	ody should be selected based on ould be approved by a specialist isk of ignition from static electrici est protection from static discharge and gloves. Refer to European	before ty, wear anti- jes, clothing Standard EN
	1149 for further	Information on material	and design requirements and tes	t methods.

Conforms to Regulation (E	C) No. 1907/2006 (REA	ACH), Annex II	
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PROMINENT SPECIALITY	BRICK DRESSING		
<b>SECTION 8: Expos</b>	ure controls/pe	rsonal protection	
Other skin protection	based on the tas	vear and any additional skin protection mease k being performed and the risks involved and handling this product.	
Respiratory protection	hazards of the pr are exposed to c certified respirato	ion must be based on known or anticipated e oduct and the safe working limits of the selec oncentrations above the exposure limit, they ors. Use a properly fitted, air-purifying or air-f I standard if a risk assessment indicates this	ted respirator. If workers must use appropriate, ed respirator complying
Environmental exposure controls	they comply with cases, fume scru	ventilation or work process equipment should the requirements of environmental protectior bbers, filters or engineering modifications to v to reduce emissions to acceptable levels.	legislation. In some

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

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

<u>Appearance</u>									
Physical state	:	Liquid.							
Colour	:	Colourless.	olourless.						
Ddour	:	Hydrocarbon.							
Odour threshold	:	Not available.							
Melting point/freezing point	:	May start to solidify at the following temperature: -49°C (-56.2°F) This is based or data for the following ingredient: Solvent naphtha (petroleum), medium aliph Weighted average: -49°C (-56.2°F)							
Initial boiling point and boiling range	:	>37.78°C							
Flammability	:	Not available.							
Jpper/lower flammability or explosive limits	:	Greatest known rang heavy arom.)	Greatest known range: Lower: 0.6% Upper: 7% (Solvent naphtha (petroleum), neavy arom.)				troleum),		
Flash point	:	Closed cup: 50°C							
Auto-ignition temperature	:	Ingredient name		°C	°F		Method		
		Solvent naphtha (petroles arom.	um), heavy	220 to 2	250 428	3 to 482	ASTM E 659		
Decomposition temperature	:	Stable under recomn	nended st	orage an	nd handling	g conditio	ns (see Sec	tion 7).	
H	:	Not applicable. insolu	uble in wa	ter.		-			
/iscosity	:	Kinematic (room tem Kinematic (40°C): >2		: >400 m	ım²/s				
Solubility(ies)	:								
Media		Result							
cold water		Not soluble							
Partition coefficient: n-octanol/ water	:	Not applicable.							
Vapour pressure	:		Vapour Pressure at		ure at 20°	C Va	apour pres	oour pressure at 50°C	
		Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
		Solvent naphtha	1.875	0.25					
		(petroleum), heavy arom.							
Evaporation rate	:	(petroleum), heavy arom. Not available.			-				
Evaporation rate Relative density	:				ļ	I			

English (	GB)
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Conforms to Regulation (EC	) No. 1907/2006 (REACH	l), Annex II	
Code : 12507DSA00 <sup>4</sup>	12	Date of issue/Date of revision	: 15 February 2023
PROMINENT SPECIALITY BE	RICK DRESSING		
<b>SECTION 9: Physica</b>	I and chemical p	properties	
Explosive properties		If is not explosive, but the formation of an vith air is possible.	explosible mixture of
Oxidising properties	: Product does no	ot present an oxidizing hazard.	
Particle characteristics			
Median particle size	: Not applicable.		

### 9.2 Other information

No additional information.

SECTION 10: Stability and reactivity					
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.				
10.2 Chemical stability	: The product is stable.				
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.				
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.				
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.				
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.				

# **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	-
Solvent naphtha (petroleum), heavy arom.	LC50 Inhalation Dusts and mists	Rat	>5.2 mg/l	4 hours
	LD50 Oral	Rat	>5 g/kg	-
2-butanone oxime	LD50 Dermal	Rabbit	1100 mg/kg	-
	LD50 Oral	Rat	100 mg/kg	-
cobalt bis(2-ethylhexanoate)	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	3129 mg/kg	-

	English (GB)	South Africa	9/15
Respiratory	: There are no data available on the mixture	e itself.	
Skin	: There are no data available on the mixture	e itself.	
Conclusion/Summary			
Sensitisation			
Respiratory	: There are no data available on the mixture	itself.	
Eyes	: There are no data available on the mixture	itself.	
Skin	: There are no data available on the mixture	itself.	
<b>Conclusion/Summary</b>			
Irritation/Corrosion			
Conclusion/Summary	: There are no data available on the mixture	e itself.	

Conforms to Regulation (EC	) No. 1907/2006 (REACH), Ann	ex II			
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PROMINENT SPECIALITY B	RICK DRESSING				
SECTION 11: Toxico	logical information				
Mutagenicity					
Conclusion/Summary	: There are no data available	e on the m	nixtur	e itself.	
<b>Carcinogenicity</b>					
Conclusion/Summary	: There are no data available	e on the m	nixtur	e itself.	
Reproductive toxicity					
Conclusion/Summary	: There are no data available	e on the m	nixtur	e itself.	
<u>Teratogenicity</u>					
Conclusion/Summary	: There are no data available	e on the m	hixtur	e itself.	
Specific target organ toxic	<u>ity (single exposure)</u>	- 1		T	
Product/ing	redient name	Categ	ory	Route of exposure	Target organs
solvent naphtha (petroleum)		Catego		-	Narcotic effects
Solvent naphtha (petroleum)	), heavy arom. Nota(s) P	Catego		-	Narcotic effects
butanone oxime		Catego Catego		-	upper respiratory tract Narcotic effects
Specific target organ toxic	ity (repeated exposure)	outogo	.,.	ļ	
		Categ			<b>—</b> (
	Product/ingredient name			Route of exposure	Target organs
solvent naphtha (petroleum)	, medium aliph.	Category 1		-	central nervous system
butanone oxime		Catego	rv 2	-	(CNS) blood system
Aspiration hazard		e alle ge	.,_		
	lingradient neme				Result
	/ingredient name				
solvent naphtha (petroleum) Solvent naphtha (petroleum)				RATION HAZARD RATION HAZARD	
Information on likely routes of exposure	: Not available.				
Potential acute health effect	<u>ets</u>				
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 reaction.	cause ski	n dry	ness and irritation.	May cause an allergic skin
Eye contact	: No known significant effect	ts or critic	al haz	zards.	
Symptoms related to the p	hysical, chemical and toxicolo	ogical cha	<u>aract</u>	<u>eristics</u>	
Inhalation	: Adverse symptoms may in nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness	clude the	follov	ving:	
Ingestion	: No specific data.				
Skin contact	: Adverse symptoms may in irritation redness dryness cracking	clude the	follov	ving:	
Eye contact	: No specific data.				
	ects as well as chronic effects	<u>s from sh</u>	<u>ort a</u>	nd long-term expo	<u>osure</u>
	Englis	sh (GB)		South Afri	ca 10/15

Conforms to Regulation (EC)	Nc	. 1907/2006 (REACH), An	inex II		
Code : 12507DSA0012	2		Date of issue/Date of revision	:	15 February 2023
PROMINENT SPECIALITY BR	C	K DRESSING			
<b>SECTION 11: Toxicol</b>	O	gical information			
Short term exposure					
Potential immediate effects	:	Not available.			
Potential delayed effects	:	Not available.			
Long term exposure					
Potential immediate effects	:	Not available.			
Potential delayed effects	:	Not available.			
Potential chronic health effe	ct	<u>S</u>			
Not available.					
Conclusion/Summary	:	Not available.			
General	:	repeated contact can defa	s through prolonged or repeated exposi at the skin and lead to irritation, cracking a allergic reaction may occur when subs	g and	d/or dermatitis.
Carcinogenicity	:	May cause cancer. Risk	of cancer depends on duration and leve	lof	exposure.
Mutagenicity	:	No known significant effe	cts or critical hazards.		
Reproductive toxicity	:	No known significant effe	cts or critical hazards.		
Other information	:	Not available.			

Prolonged or repeated contact may dry skin and cause irritation. Sanding and grinding dusts may be harmful if inhaled. 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.

#### 11.2 Information on other hazards

#### **11.2.1 Endocrine disrupting properties**

Not available.

#### 11.2.2 Other information

Not available.

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

#### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
Solvent naphtha (petroleum), heavy arom.	NOEL 0.48 mg/l Fresh water	Daphnia	21 days

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

#### 12.2 Persistence and degradability

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

#### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Solvent naphtha (petroleum), heavy arom. Nota(s)	2.8 to 6.5	-	high
butanone oxime	0.63	5.01	low

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

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

**Mobility** 

: Not available.

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# **SECTION 12: Ecological information**

#### 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 Endocrine disrupting properties

Not available.

#### 12.7 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	: Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.	
Packaging		
Methods of disposal	<ul> <li>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.</li> </ul>	
Type of packaging	European waste catalogue (EWC)	
Container	15 01 06 mixed packaging	

Container	nixed packaging
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

# **SECTION 14: Transport information**

	ADR/RID	IMDG	IATA
14.1 UN number or ID number	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT RELATED MATERIAL	PAINT RELATED MATERIAL	PAINT RELATED MATERIAL
14.3 Transport hazard class(es)	3	3	3
14.4 Packing group			
	 Er	nglish (GB) South	Africa 12/15

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PROMINENT SPEC	PROMINENT SPECIALITY BRICK DRESSING					
<b>SECTION 14:</b>	SECTION 14: Transport information					
14.5 Environmenta hazards	al Y	/es.	Yes.	Yes. The environmentally hazardous substance mark is not required.		
Marine pollutant substances	N	lot applicable.	(Solvent naphtha (petroleum), medium aliph., Solvent naphtha (petroleum), heavy aromatic)	Not applicable.		
Additional informa	tion					
ADR/RID : This class 3 viscous liquid that is also environmentally hazardous is not subject to regulation in packagings up to 5 L, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8 according to 2.2.3.1.5.2.						
	: (D/E)					
IMDG : This class 3 viscous liquid that is also environmentally hazardous is not subject to regulation in packagings up to 5 L, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8 according to 2.3.2.5.						
ΙΑΤΑ	ATA : The environmentally hazardous substance mark may appear if required by other transportation regulations.					
<b>14.6 Special precautions for user</b> : <b>Transport within user's premises:</b> always transport in closed containers that are 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 I according to IMO instruments	bulk	: Not applicable.				
<b>SECTION 15:</b>	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.						

Annex XVII - Restrictions : Restricted to professional users. 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

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SECTION 16: Other	information
Indicates information that	has changed from previously issued version.
Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PNEC = Predicted No Effect Concentration RRN = REACH Registration Number</li> </ul>
Full text of abbreviated H statements	<ul> <li>H226 Flammable liquid and vapour.</li> <li>H301 Toxic if swallowed.</li> <li>H304 May be fatal if swallowed and enters airways.</li> <li>H312 Harmful in contact with skin.</li> <li>H315 Causes skin irritation.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H318 Causes serious eye damage.</li> <li>H319 Causes serious eye irritation.</li> <li>H336 May cause drowsiness or dizziness.</li> <li>H350 May cause cancer.</li> <li>H360F May damage fertility.</li> <li>H361d Suspected of damaging the unborn child.</li> <li>H370 Causes damage to organs.</li> <li>H372 Causes damage to organs through prolonged or repeated exposure.</li> <li>H373 May cause damage to organs through prolonged or repeated exposure.</li> <li>H374 Harmful to aquatic life.</li> <li>H411 Toxic to aquatic life with long lasting effects.</li> <li>EUH066 Repeated exposure may cause skin dryness or cracking.</li> </ul>
Full text of classifications [CLP/GHS]	Exercise of the point of the
<u>History</u>	
Date of issue/ Date of revision	: 15 February 2023
Date of previous issue	: 2 March 2022
Prepared by	: EHS
Version	: 5.01
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**Disclaimer** 

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### **SECTION 16: Other information**

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.