# SAFETY DATA SHEET

Date of issue/Date of revision

: 5 March 2024

Version

#### : 4.11

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

**1.1 Product identifier** 

**Product name** 

Product code

: GORI 36 GARDEN FURNITURE OIL

: 10130DSC12X36

Other means of identification

00359781; 00359946; 00360098

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

Identified uses		
Professional painting, outdoor brush/roller		
Product use	: Consumer applications, Professional applications, Application by non spray methods	

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

**Prominent Paints** 11 Dan Jacobs Street. Alrode, PO Box 136166, Alberton Noord 1456 South Africa Tel: 0027 113 89 46 00 Fax: 0027 113 89 46 41 e-mail address of person : PS.ACEMEA@ppg.com responsible for this SDS

1.4 Emergency telephone : +27 51 444 2134 number

# **SECTION 2: Hazards identification**

2.1 Classification of the	substance or mixture
Product definition	: Mixture
Classification accordin	g to Regulation (EC) No. 1272/2008 [CLP/GHS]
Asp. Tox. 1, H304	
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



: Danger

Signal word **Hazard statements Precautionary statements** 

: May be fatal if swallowed and enters airways.



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Reg	gulation (EU)
2020/878	

Code	: 10130DSC12X36	Date of issue/Date of revision	: 5 March 2024
GORI 36 GA	RDEN FURNITURE OIL		

# SECTION 2: Hazards identification

	10	
General	:	Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	1	Not applicable.
Response	:	IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting.
Storage	1	Store locked up.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations. P102, P101, P301 + P310, P331, P405, P501
Hazardous ingredients	:	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics
Supplemental label elements	:	Repeated exposure may cause skin dryness or cracking.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requirem	nen	<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				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
₩ydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, < 2% aromatics	REACH #: 01-2119457273-39 EC: 918-481-9 CAS: 64742-48-9	≥25 - ≤50	Asp. Tox. 1, H304 EUH066	EUH066: C ≥ 20%	[1]
2-methylpentane-2,4-diol	EC: 203-489-0 CAS: 107-41-5	≤0.30	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Repr. 2, H361d See Section 16 for the full text of the H statements declared above.	-	[1] [2]

English (GB)	South Africa	2/13

Code : 10130DSC12X36

GORI 36 GARDEN FURNITURE OIL

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

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. <u>Type</u>

Date of issue/Date of revision

: 5 March 2024

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

This mixture contains  $\geq$  1% of titanium dioxide. The Annex VI classification of titanium dioxide does not apply to this mixture according to Note 10.

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 m	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. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

#### 4.2 Most important symptoms and effects, both acute and delayed

# Potential acute health effects Eye contact : No known significant effects or critical hazards. Inhalation : No known significant effects or critical hazards.

Inhalation	: No known significant effects or critical hazards.
Skin contact	: Defatting to the skin. May cause skin dryness and irritation.
Ingestion	: May be fatal if swallowed and enters airways.
· · · ·	

#### Over-exposure signs/symptoms

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation dryness cracking
Ingestion	: Adverse symptoms may include the following: nausea or vomiting

#### 4.3 Indication of any immediate 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

Specific treatments : No specific treatment.

Code	: 10130DSC12X36	Date of issue/Date of revision	: 5 March 2024
GORI 36 GAI	RDEN FURNITURE OIL		

# SECTION 5: Firefighting 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 f	om 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.
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

		English (GB)	South Africa	4/13
6.4 Reference to other sections	:	See Section 1 for emergency contact in See Section 8 for information on appro See Section 13 for additional waste tre	priate personal protective equipment.	
Large spill		Stop leak if without risk. Move contain upwind. Prevent entry into sewers, wa spillages into an effluent treatment plan spillage with non-combustible, absorbe diatomaceous earth and place in conta Dispose of via a licensed waste dispose may pose the same hazard as the spill	Iter courses, basements or confined a nt or proceed as follows. Contain and ent material e.g. sand, earth, vermicul ainer for disposal according to local re sal contractor. Contaminated absorbe t product.	reas. Wash l collect ite or gulations.
6.3 Methods and material fo Small spill	:	Stop leak if without risk. Move contain if water-soluble. Alternatively, or if wat place in an appropriate waste disposal disposal contractor.	ter-insoluble, absorb with an inert dry container. Dispose of via a licensed	material and waste
6.2 Environmental precautions		Avoid dispersal of spilt material and run sewers. Inform the relevant authorities pollution (sewers, waterways, soil or ai	s if the product has caused environme	
For emergency responders	:	If specialised clothing is required to de Section 8 on suitable and unsuitable m emergency personnel".		
For non-emergency personnel		No action shall be taken involving any Evacuate surrounding areas. Keep un entering. Do not touch or walk through Provide adequate ventilation. Wear ap inadequate. Put on appropriate person	n spilt material. Avoid breathing vapor opropriate respirator when ventilation	ur or mist.

Code : 10130DSC12X36

Date of issue/Date of revision :

: 5 March 2024

GORI 36 GARDEN FURNITURE OIL

# **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	:	Put on appropriate personal protective equipment (see Section 8). Do not swallow. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. 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.
		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.
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 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.

# **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	Exposure limit values		
✓ydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	DOL OEL (South Africa, 8/1995). TWA: 575 mg/m <sup>3</sup> 8 hours. TWA: 100 ppm 8 hours. STEL: 720 mg/m <sup>3</sup> 15 minutes. STEL: 125 ppm 15 minutes.		
titanium dioxide	<b>DOL OEL (South Africa, 3/2021).</b> TWA: 10 mg/m <sup>3</sup> 8 hours.		
procedures Standard EN 689 by inhalation to o strategy) Europe application and u biological agents	d be made to monitoring standards, such as the following: European Workplace atmospheres - Guidance for the assessment of exposure themical agents for comparison with limit values and measurement ean Standard EN 14042 (Workplace atmospheres - Guide for the use of procedures for the assessment of exposure to chemical and ) European Standard EN 482 (Workplace atmospheres - General the performance of procedures for the measurement of chemical		

English (GB) South Africa 5/13
--------------------------------

Code : 10130DSC12	X36	Date of issue/Date of revision	: 5 March 2024
GORI 36 GARDEN FURNITU	RE OIL		
		nce to national guidance documents for metho bstances will also be required.	ds for the determination
8.2 Exposure controls			
Appropriate engineering controls	: Good general ve contaminants.	entilation should be sufficient to control worker	exposure to airborne
Individual protection measured	ures		
Hygiene measures	eating, smoking Appropriate tech Wash contamina	rearms and face thoroughly after handling che and using the lavatory and at the end of the w nniques should be used to remove potentially c ated clothing before reusing. Ensure that eyev se to the workstation location.	orking period. contaminated clothing.
Eye/face protection <u>Skin protection</u>	: Safety glasses w	vith side shields.	
Hand protection	worn at all times necessary. Con- during use that the noted that the tim glove manufactu protection time of frequently repea (breakthrough tir When only brief (breakthrough tir The user must co product is the mo	ant, impervious gloves complying with an appro- s when handling chemical products if a risk ass sidering the parameters specified by the glove he gloves are still retaining their protective pro- me to breakthrough for any glove material may urers. In the case of mixtures, consisting of se of the gloves cannot be accurately estimated. ted contact may occur, a glove with a protection me greater than 480 minutes according to EN contact is expected, a glove with a protection me greater than 30 minutes according to EN 3 sheck that the final choice of type of glove selec- ost appropriate and takes into account the par- ie user's risk assessment.	essement indicates this is emanufacturer, check perties. It should be be different for different veral substances, the When prolonged or on class of 6 374) is recommended. class of 2 or higher 74) is recommended. cted for handling this
Gloves	: For prolonged or Recommended:	r repeated handling, use the following type of g nitrile rubber	loves:
Body protection		tive equipment for the body should be selected he risks involved and should be approved by a oduct.	
Other skin protection	based on the tas	wear and any additional skin protection measu sk being performed and the risks involved and handling this product.	
Respiratory protection	respiratory equip must be based o and the safe wor face mask Filter properly fitted, ai	ate ventilation. In case of insufficient ventilation oment. Wear a respirator conforming to EN14 on known or anticipated exposure levels, the harking limits of the selected respirator. Mask typer rype: organic vapour filter (Type A) particula ir-purifying or air-fed respirator complying with ent indicates this is necessary.	0. Respirator selection azards of the product pe: full-face mask half- te filter P3 Use a
Environmental exposure controls	they comply with cases, fume scru	ventilation or work process equipment should the requirements of environmental protection ubbers, filters or engineering modifications to t y to reduce emissions to acceptable levels.	legislation. In some

Code: 10130DSC12X36Date of issue/Date of revision: 5 March 2024GORI 36 GARDEN FURNITURE OIL

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

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

	ara	nd chemical properti	es					
<u>Appearance</u>								
Physical state	1	Liquid.						
Colour	1	Various						
Odour	1	Hydrocarbon.						
Odour threshold		Not available.						
Melting point/freezing point	:	May start to solidify a data for the following cyclics, < 2% aromati	ingredier	0		<b>`</b>	,	
Initial boiling point and boiling range	:	>37.78°C						
Flammability	1	Not available.						
Upper/lower flammability or explosive limits	:	Greatest known rang alkanes, isoalkanes,				/drocarbc	ons, C10-0	C13, n-
Flash point	:	Closed cup: 63°C						
Auto-ignition temperature	:	Ingredient name		°C	°F		Method	
		ydrocarbons, C10-C13, isoalkanes, cyclics, < 2%		>230	>446			
Decomposition temperature		Stable under recomm	nended st	orage ar	nd handling c	onditions	(see Sec	tion 7).
pH		Not applicable. insolu		•	5		· ·	/
Viscosity		Kinematic (40°C): <2						
Viscosity	1	30 - <40 s (ISO 6mm	ı)					
Solubility(ies)	:							
		Result						
Media		Result						
Media cold water		Not soluble						
cold water Partition coefficient: n-octanol	1/:	Not soluble						
cold water Partition coefficient: n-octanol water	V : :	Not soluble	Vароι	Ir Press	ure at 20°C	Vap	our press	sure at 50°C
	I/ : :	Not soluble	Vapou mm Hg		ure at 20°C Method	Vap mm Hg	our press	sure at 50°C
cold water Partition coefficient: n-octanol water		Not soluble	mm Hg		İ	mm	-1	1
cold water Partition coefficient: n-octanol water Vapour pressure	:	Not soluble         3         Ingredient name         Modrocarbons, C10-C13, n-alkanes, isoalkanes,	mm Hg 0.375 C10-C13	<b>kPa</b> 0.05	Method	mm Hg	kPa	Method
cold water Partition coefficient: n-octanol water Vapour pressure Evaporation rate	:	Not soluble         3         Ingredient name         Mydrocarbons, C10-C13,         n-alkanes, isoalkanes,         cyclics, < 2% aromatics	mm Hg 0.375 C10-C13	<b>kPa</b> 0.05	Method	mm Hg	kPa	Method
cold water Partition coefficient: n-octanol water Vapour pressure Evaporation rate Relative density	:	Not soluble         3         Ingredient name         Mydrocarbons, C10-C13,         n-alkanes, isoalkanes,         cyclics, < 2% aromatics	mm Hg 0.375 C10-C13 acetate not explos	kPa 0.05 , n-alkan ive, but t	Method es, isoalkane	mm Hg	<b>kPa</b>	Method romatics )
cold water Partition coefficient: n-octanol water Vapour pressure Evaporation rate Relative density Explosive properties	:	Not soluble         3         Ingredient name         Ødrocarbons, C10-C13,         n-alkanes, isoalkanes,         cyclics, < 2% aromatics	mm Hg 0.375 C10-C13 acetate not explos ir is possi	kPa 0.05 , n-alkan ive, but t ble.	Method es, isoalkane the formation	mm Hg	<b>kPa</b>	Method romatics )
cold water Partition coefficient: n-octanol water Vapour pressure Evaporation rate Relative density Explosive properties Oxidising properties	:	Not soluble         3         Ingredient name         Moderation	mm Hg 0.375 C10-C13 acetate not explos ir is possi	kPa 0.05 , n-alkan ive, but t ble.	Method es, isoalkane the formation	mm Hg	<b>kPa</b>	Method
cold water Partition coefficient: n-octanol water Vapour pressure Evaporation rate Relative density Explosive properties Oxidising properties Particle characteristics		Not soluble         3         Ingredient name         Moderation	mm Hg 0.375 C10-C13 acetate not explos ir is possi	kPa 0.05 , n-alkan ive, but t ble.	Method es, isoalkane the formation	mm Hg	<b>kPa</b>	romatics )
cold water Partition coefficient: n-octanol water		Not soluble         3         Ingredient name         Ingredient name	mm Hg 0.375 C10-C13 acetate not explos ir is possi	kPa 0.05 , n-alkan ive, but t ble.	Method es, isoalkane the formation	mm Hg	<b>kPa</b>	Method romatics )

Code	: 10130DSC12X36	Date of issue/Date of revision	: 5 March 2024
GORI 36 GAF	RDEN FURNITURE OIL		

# **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	: Depending on conditions, decomposition products may include the following 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
₩ydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>6 g/kg	-
2-methylpentane-2,4-diol	LD50 Dermal	Rat - Male, Female	>2000 mg/kg	-
	LD50 Oral	Rat	3700 mg/kg	-

Conclusion/Summary	: There are no data available on the mixture itself.
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.
Carcinogenicity	
<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.
Specific target organ toxic	<u>city (single exposure)</u>
Not available.	
Specific target organ toxi	sity (repeated exposure)

#### Specific target organ toxicity (repeated exposure)

# **SECTION 11: Toxicological information**

Not available.

#### **Aspiration hazard**

Aspiration hazard			
Product/i	ng	redient name	Result
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, < 2% aromatics			ASPIRATION HAZARD - Category 1
Information on likely routes of exposure	:	Not available.	
Potential acute health effect	<u>:S</u>		
Inhalation	1	No known significant effects or crit	ical hazards.
Ingestion	1	May be fatal if swallowed and ente	rs airways.
Skin contact	1	Defatting to the skin. May cause s	kin dryness and irritation.
Eye contact	1	No known significant effects or crit	ical hazards.
Symptoms related to the ph	<u>ys</u>	<u>ical, chemical and toxicological c</u>	haracteristics
Inhalation	1	No specific data.	
Ingestion	1	Adverse symptoms may include the nausea or vomiting	e following:
Skin contact	:	Adverse symptoms may include the irritation dryness cracking	e following:
Eye contact	1	No specific data.	
Delayed and immediate effe	<u>ct</u> :	s as well as chronic effects from s	short and long-term exposure
Short term exposure			
Potential immediate effects	1	Not available.	
Potential delayed effects	:	Not available.	
Long term exposure			
Potential immediate effects	:	Not available.	
Potential delayed effects	:	Not available.	
Potential chronic health effe	<u>)</u>	S	
Not available.			
Conclusion/Summary	:	Not available.	
General	:		defat the skin and lead to irritation, cracking and/or
Carcinogenicity	:	No known significant effects or crit	ical hazards.
Mutagenicity	:	No known significant effects or crit	
Reproductive toxicity	:	No known significant effects or crit	
Other information	: Not available.		
Drelenged or repeated contac	t n	any dry akin and aguag irritation. Sar	ading and grinding duate may be hermful if inheled

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**

Code

: 10130DSC12X36 **GORI 36 GARDEN FURNITURE OIL**  Date of issue/Date of revision

: 5 March 2024

**SECTION 11: Toxicological information** 

Not available.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
2-methylpentane-2,4-diol	EC50 >429 mg/l	Algae - Raphidocelis subcapitata	72 hours
	EC50 5.41 mg/l	Daphnia - Daphnia magna	48 hours
	LC50 8.51 mg/l	Fish - Gambusia affinis	96 hours
	NOEC 429 mg/l	Algae - Raphidocelis subcapitata	72 hours

**Conclusion/Summary** 

: There are no data available on the mixture itself.

#### **12.2 Persistence and degradability**

Product/ingredient name	Test	Result	Dose	Inoculum
2-methylpentane-2,4-diol	OECD 301F Ready Biodegradability - Manometric Respirometry Test	81 % - 28 days	-	-

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

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
2-methylpentane-2,4-diol	-	-	Readily

#### **12.3 Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
GORI 36 GARDEN FURNITURE OIL	3	-	Low
2-methylpentane-2,4-diol	0.58		Low

#### 12.4 Mobility in soil 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 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	:	Yes.
European waste catalogue	(E	WC)

Waste code		Waste designation	
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances		
Packaging	I		
Methods of disposal		on of waste should be avoided or minimised wherever possible. Waste nould be recycled. Incineration or landfill should only be considered when ot feasible.	
Type of packaging		European waste catalogue (EWC)	
Container	15 01 06	mixed packaging	
Special precautions		and its container must be disposed of in a safe way. Care should be nandling emptied containers that have not been cleaned or rinsed out.	

Empty containers or liners may retain some product residues. Avoid dispersal of spilt

material and runoff and contact with soil, waterways, drains and sewers.

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

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number or ID 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.

#### Additional information

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 upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

English	(GB)
---------	------

Code : 10130DSC12X36 Date of issue/Date of revision : 5 March 2024 **GORI 36 GARDEN FURNITURE OIL** 

### SECTION 14: Transport information

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

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

5.1 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 : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	
Other national and international regulations.	
Explosive precursors : Not applicable.	
Ozone depleting substances (1005/2009/EU)	
Not listed.	
VOC for Ready-for-Use Mixture: IIA/f. Interior and exterior minimal build woodstains. EU limit values: 700 g/l (2010.) This product contains a maximum of 500 g/l VOC.	
<b>15.2 Chemical safety</b> : No Chemical Safety Assessment has been carried out. assessment	

### SECTION 16: Other information

Indicates information that has changed from previously issued version. : ATE = Acute Toxicity Estimate Abbreviations and CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. acronyms 1272/2008] DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PNEC = Predicted No Effect Concentration **RRN = REACH Registration Number** Full text of abbreviated H : H304 May be fatal if swallowed and enters airways. statements H315 Causes skin irritation. H319 Causes serious eye irritation. H361d Suspected of damaging the unborn child. EUH066 Repeated exposure may cause skin dryness or cracking. Full text of classifications : Asp. Tox. 1 **ASPIRATION HAZARD - Category 1** [CLP/GHS] Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 Repr. 2 **REPRODUCTIVE TOXICITY - Category 2** Skin Irrit. 2 SKIN CORROSION/IRRITATION - Category 2 **History** Date of issue/ Date of : 5 March 2024 revision Date of previous issue : 9 January 2024 Prepared by : EHS English (GB) South Africa 12/13

SECTION	1 16: Other information		
GORI 36 GAI	RDEN FURNITURE OIL		
Code	: 10130DSC12X36	Date of issue/Date of revision	: 5 March 2024

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

#### Version

: 4.11

#### **Disclaimer**

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.