

SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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Stjarnagloss Glasyr Glaze

Revision n Revision date 2021-10-14

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

1.1. Product identifier

Product name Stjarnagloss Glasyr Glaze

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

Product Use

[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC35] Washing and cleaning products (including solvent based products); [AC1] Vehicles:

[SU21] Consumer uses: Private households (= general public = consumers); [PC35] Washing and cleaning products (including solvent based products); [AC1] Vehicles;

1.3. Details of the supplier of the safety data sheet

Company

Stiarnagloss

Address

Unit 10

Golds Nurseries Business Park

Jenkins Drive Elsenham **Bishops Stortford** CM22 6JX

Web

www.stjarnagloss.com

Telephone Email

+441279 812687 info@stjarnagloss.com

Email address of the

competent person

factory@dodojuice.com

1.4. Emergency telephone number

Emergency telephone number

Company

07891096802 Stjarnagloss 0700-2300 hrs

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008

STOT RE 2: H373:

2.2. Label elements

Hazard pictograms



Signal Word

Hazard Statement

STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure .

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2.2. Label elements

Precautionary Statement: Prevention	P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
Precautionary Statement: Response	P314 - Get medical advice/attention if you feel unwell.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to local and national regulations

2.3. Other hazards

Other hazards	None.

Further information

SUPPLEMENTAL HAZARD INFORMATION

EUH208 - Contains 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, Hexyl salicylate, alpha-Hexylcinnamaldehy, p-t-Butyl-alphamethylhydrocinnamic aldehyde. May produce an allergic reaction.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Dimethyl siloxane, 3- (2-aminoethyl)aminopropyldimethox ysiloxy-terminated		71750-80-6			1 - 10%	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
Low boiling naphtha <0.1% w/w benzene		8052-41-3	232-489-3		1 - 10%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; STOT RE 1: H372; Aquatic Chronic 3: H412;
Hydrocarbons, C11-14, n-alkanes, isoalkanes, cyclic, <2% aromatics			926-141-6		10 - 20%	EUH066; Asp. Tox. 1: H304;
Isopropanol	603-117-00-0	67-63-0	200-661-7		0.5 - 1%	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336;
diethylene imidoxide oleate		1095-66-5	214-139-1		1 - 10%	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
(R)-p-Mentha-1,8-diene	601-029-00-7	5989-27-5	227-813-5		0 - 0.5%	Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
Nonane		111-84-2	203-913-4		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; STOT SE 3: H336; Aquatic Acute 1: H400; Aquatic Chronic 3: H412;
Trimethylbenzene (mixed isomers)		25551-13-7	247-099-9		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Eye Irrit. 2: H319; Acute Tox. 4: H332; Aquatic Chronic 2: H411;
Methanol	603-001-00-X	67-56-1	200-659-6		0 - 0.5%	Flam. Liq. 2: H225; Acute Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 3: H301; STOT SE 1: H370;
Ethylbenzene	601-023-00-4	100-41-4	202-849-4		0 - 0.5%	Flam. Liq. 2: H225; Acute Tox. 4: H332;
Myrcene		123-35-3	204-622-5		0 - 0.5%	Flam. Liq. 3: H226; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Eye Irrit. 2: H319; Aquatic Acute 1: H400; Aquatic Chronic 2: H411;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical

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4.1. Description of first aid meas	sures
	attention if irritation or symptoms persist.
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medica attention if irritation or symptoms persist.
Ingestion	DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.
4.2. Most important symptoms a	nd effects, both acute and delayed
Inhalation	May cause irritation to mucous membranes.
Eye contact	May cause irritation to eyes.
Skin contact	Repeated exposure may cause skin dryness or cracking.
Ingestion	May cause irritation to mucous membranes.
I.3. Indication of any immediate	medical attention and special treatment needed
Inhalation	May cause damage to organs through prolonged or repeated exposure.
SECTION 5: Firefighting mea	asures
5.1. Extinguishing media	
	Use extinguishing media appropriate to the surrounding fire conditions.
5.2. Special hazards arising fron	n the substance or mixture
	Burning produces irritating, toxic and obnoxious fumes.
5.3. Advice for firefighters	
	Wear suitable respiratory equipment when necessary.
SECTION 6: Accidental relea	ase measures
3.1. Personal precautions, prote	ctive equipment and emergency procedures
	Ensure adequate ventilation of the working area. Wear suitable protective clothing, gloves and eye/face protection.
3.2. Environmental precautions	
	Do not allow product to enter drains. Prevent further spillage if safe.
6.3. Methods and material for co	ontainment and cleaning up
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
6.4. Reference to other sections	
	SECTION 8: Exposure controls/personal protection.
SECTION 7: Handling and st	torage
7.1. Precautions for safe handlin	ng
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best
	Manual Handling considerations when handling, carrying and dispensing.
7.2. Conditions for safe storage,	including any incompatibilities
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
7.3. Specific end use(s)	
	Wear suitable gloves.
SECTION 8: Exposure contr	ols/personal protection
A Control representation	
3.1. Control parameters	

8.1.1. Exposure Limit Values

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8.1.1. Exposure Limit Values

(R)-p-Mentha-1,8-diene	WEL 8-hr limit ppm: 100	WEL 8-hr limit mg/m3:
	WEL 15 min limit ppm: 150	WEL 15 min limit mg/m3:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Ethylbenzene	WEL 8-hr limit ppm: 100	WEL 8-hr limit mg/m3: 441
	WEL 15 min limit ppm: 125	WEL 15 min limit mg/m3: 552
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Hydrocarbons, C11-14, n-alkanes, isoalkanes, cyclic, <2% aromatics	WEL 8-hr limit ppm:	WEL 8-hr limit mg/m3: 1200
	WEL 15 min limit ppm:	WEL 15 min limit mg/m3:
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total	WEL 15 min limit mg/m3 total
	respirable dust:	respirable dust:
Isopropanol	WEL 8-hr limit ppm: 400	WEL 8-hr limit mg/m3 : 999
	WEL 15 min limit ppm: 500	WEL 15 min limit mg/m3: 1250
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
Methanol	respirable dust: WEL 8-hr limit ppm: 200	respirable dust: WEL 8-hr limit mg/m3: 266
Wichiano	WEL 15 min limit ppm: 250	WEL 15 min limit mg/m3: 333
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:
Potassium hydroxide	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 2
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
0.45	respirable dust:	respirable dust:
Sodium hydroxide	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: 2
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
Trimethylbenzene (mixed isomers)	respirable dust: WEL 8-hr limit ppm: 25	respirable dust: WEL 8-hr limit mg/m3: 125
······································	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

DNEL:	Derived	no-effect	level.
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Exposure Pattern - Workers

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Exposure Pattern - Workers

Isopropanol	Long-term - inhalation - Systemic 500 mg/m³
	effects
	Long-term - dermal - Systemic 888 mg/kg
	effects

Exposure Pattern - General population

Isopropanol	Long-term - inhalation - Systemic 89 mg/m³	
	effects	
	Long-term - dermal - Systemic 319 mg/kg	Long-term - oral - Systemic effects 26 mg/kg
	effects	

8.2. Exposure controls

8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.
controls	
8.2.2. Individual protection	Wear protective clothing.
measures	
Eye / face protection	In case of splashing, wear:. Approved safety goggles.
Skin protection -	Chemical resistant gloves (PVC).
Handprotection	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Viscous liquid.
Colour	Grey
Odour	Perfumes
Odour threshold	No data available
pH	No data available
Melting point	Not applicable.
Freezing Point	No data available
Initial boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	0.951 (H2O = 1 @ 20 °C)
Fat Solubility	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	> 1000 x 10-6 m²/s @ 40 °C (ISO 3104/3105)
Explosive properties	No data available
Oxidising properties	No data available
Solubility	Miscible in water

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	No data available
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic	206 g/l
compounds)	

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SECTION 10: Stability and reactivity 10.1. Reactivity No Significant Hazard. 10.2. Chemical stability Stable under normal conditions. 10.3. Possibility of hazardous reactions None. 10.4. Conditions to avoid Avoid sparks, flames, heat and sources of ignition. 10.5. Incompatible materials None. 10.6. Hazardous decomposition products Carbon monoxide may be formed in fire conditions. **SECTION 11: Toxicological information** 11.1. Information on toxicological effects Acute toxicity May cause damage to organs through prolonged or repeated exposure. Skin corrosion/irritation May cause irritation to skin. Serious eye damage/irritation May cause irritation to eyes. Respiratory or skin No data is available on this product. sensitisation Germ cell mutagenicity No data is available on this product. Carcinogenicity No data is available on this product.

11.1.4. Toxicological Information

Reproductive toxicity

STOT-single exposure

Repeated or prolonged

Aspiration hazard

exposure

STOT-repeated exposure

(R)-p-Mentha-1,8-diene	Oral Rat LD50: 4400mg/kg	Dermal Rabbit LD50: >5000mg/kg
Hydrocarbons, C11-14, n-alkanes, isoalkanes, cyclic, <2% aromatics	Oral Rat LD50: 5000mg/kg	Dermal Rabbit LD50: 5000mg/kg
	Inhalation Rat LC50/4 h: >5000mg/l	
Isopropanol	Oral Rat LD50: 5840mg/kg	Dermal Rabbit LD50: 13900mg/kg

May cause damage to organs through prolonged or repeated exposure

May cause damage to organs through prolonged or repeated exposure. May cause degreasing of

No data is available on this product.

No data is available on this product.

No Significant Hazard.

the skin.

SECTION 12: Ecological information

12.1. Toxicity

(R)-p-Mentha-1,8-diene	Daphnia EC50/48h: 69.6 mg/l	Fathead minnows LC50/96h: 0.702mg/l
Hydrocarbons, C11-14, n-alkanes, isoalkanes, cyclic, <2% aromatics	Algae IC50/72h: 20.0000 mg/l	Algae EC50/72h: >1000mg/l
	Daphnia LC50/48h: >1000 mg/l	Rainbow trout LC50/96h: >1000mg/l
	NOEC / EC10 for marine or 1.2200 mg/l	
	freshwater organisms	
Isopropanol	Fish LC50/96h: 10.0000 mg/l	Algae EC50/72h: >100mg/l
	Daphnia LC50/24h: 9714mg/l	Bacteria EC10/18h: >100mg/l

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12.2. Persistence and degradab	ility
	Readily biodegradable.
12.3. Bioaccumulative potential	
	Does not bioaccumulate.
Partition coefficient	
	Stjarnagloss Glasyr Glaze No data available
12.4. Mobility in soil	T
	Miscible in water.
12.5. Results of PBT and vPvB	
	PBT not applicable. vPvB not applicable.
12.6. Other adverse effects	
	No Significant Hazard.
SECTION 13: Disposal cons	iderations
13.1. Waste treatment methods	
	07 06 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics.
General information	<u>, </u>
	Dispose of in compliance with all local and national regulations.
Disposal methods	•
	Can be incinerated if in compliance with local regulations.
SECTION 14: Transport info	rmation
14.1. UN number	
14.1. ON Humber	The product is not classified as dengarage for corriege
14.2. UN proper shipping name	The product is not classified as dangerous for carriage.
14.2. ON proper snipping name	
44.0. Transport beyond along/asi	The product is not classified as dangerous for carriage.
14.3. Transport hazard class(es	
44.4.5.11	The product is not classified as dangerous for carriage.
14.4. Packing group	T
	The product is not classified as dangerous for carriage.
14.5. Environmental hazards	
	The product is not classified as dangerous for carriage.
14.6. Special precautions for use	er
	The product is not classified as dangerous for carriage.
14.7. Transport in bulk according	g to Annex II of MARPOL 73/78 and the IBC Code
	The product is not classified as dangerous for carriage.
Further information	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory inf	ormation
15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mixture
Regulations	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of

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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

15.2. Chemical safety assessment

No data is available on this product.

SECTION 16: Other information

Other information

Text of Hazard Statements in Section 3

Skin Irrit. 2: H315 - Causes skin irritation.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Flam. Liq. 3: H226 - Flammable liquid and vapour.

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure .

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

EUH066 - Repeated exposure may cause skin dryness or cracking.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour. STOT SE 3: H336 - May cause drowsiness or dizziness.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.

Acute Tox. 4: H332 - Harmful if inhaled.

Aguatic Chronic 2: H411 - Toxic to aguatic life with long lasting effects.

Acute Tox. 3: H301 - Toxic if swallowed.

Acute Tox. 3: H311 - Toxic in contact with skin.

Acute Tox. 3: H331 - Toxic if inhaled.

STOT SE 1: H370 - Causes damage to organs . STOT SE 2: H371 - May cause damage to organs

Maximum content of VOC

206 g/l.

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.