According to regulation (EC) No. 1907/2006 (REACH)

Labshop Chemicals, Restoration and Art Supplies

O60100 Sandarac

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1. Identification of the Substance/Mixture and of the Company/Undertaking

1. 1. Product Identifier

Product Name: Sandarac

Article No.: O60100

UFI:

1. 2. Relevant identified Uses of the Substance or Mixture and Uses advised against

Identified uses:

No information available

Uses advised against:

1. 3. Details of the Supplier of the Safety Data Sheet (Producer/Importer)

Company: Interlabshop BV

Address: Lage Brink 23, 7317BD Apeldoorn The Netherlands

Tel./Fax.:

+31(0)55-5215016

Internet: www.labshop.nl

EMail: labshop@labshop.nl

Importer:

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1. 4. Emergency No.

Emergency No.: 112 (24 hours a day)

Poison Center:

1.4.2

2. Hazards Identification

2. 1. Classification of the Substance or Mixture

Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)

This product does not require classification and labelling as

hazardous according to CLP/GHS.

Possible Environmental Effects:

2. 2. Label Elements

Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)

No classification required according to the CLP/GHS guidelines.

Hazard designation:

Not applicable.

Signal word:

Hazard designation:

Safety designation:

Hazardous components for labelling:

2. 3. Other Hazards

3. Composition/Information on Ingredients

Substance

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3. 1.

3. 2. Mixture

Chemical Characterization:

Information on Components / Hazardous

Ingredients:

Sandarac, natural resin 100 % CAS-Nr: 9000-57-1

EINECS-Nr: 232-547-8

EC-Nr:

Additional information:

4. First Aid Measures

4. 1. Description of the First Aid Measures

General information:

Take affected persons out into the fresh air.

After inhalation:

Supply fresh air.

After skin contact:

Wash off with plenty of water.

After eye contact:

Rinse open eyes with plenty of water. In case of discomfort seek

medical help.

After ingestion:

No special measures required.

4. 2. Most important Symptoms and Effects, both Acute and Delayed

Symptoms:

No further information available.

Effects:

4. 3. Indication of any Immediate Medical Attention and special Treatment needed

Treatment:

No further information available.

5. Fire-Fighting Measures

5. 1. Extinguishing Media

Suitable extinguishing media:

Foam, carbon dioxide (CO2), extinguishing powder, water spray.

Unsuitable extinguishing media:

5. 2. Special Hazards arising from the Substance or Mixture

Special hazards:

In case of fire: hazardous gases/vapors may be released.

5. 3. Advice for Firefighters

Protective equipment:

Wear suitable protective clothing.

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Further information:

6. Accidential Release Measures

6. 1. Personal Precautions, Protective Equipment and Emergency Procedures

Personal precautions:

Avoid inhalation of dust.

6. 2. Environmental Precautions

Environmental precautions:

Remove spilled product from ground.

6. 3. Methods and Material for Containment and Cleaning Up

Methods and material:

Clean up mechanically. Avoid dust formation.

6. 4. Reference to other Sections

7. Handling and Storage

7. 1. Precautions for Safe Handling

Instructions on safe handling:

Avoid formation of dust.

Hygienic measures:

Do not eat or drink during work. Do not smoke.

7. 2. Conditions for Safe Storage, including any Incompatibilities

Storage conditions:

Store in a cool and dry place.

Keep away from ignitable sources, heat and fire.

Requirements for storage areas and

containers:

No special measures necessary.

Information on fire and explosion

protection:

Keep away from heat, sparks and open flame.

Storage class:

10-13 (TRSG 510)

Further Information:

7. 3. Specific End Use(s)

Further information:

No information available.

8. Exposure Controls/Personal Protection

8. 1. Parameters to be Controlled

Parameters to be controlled (DE):

none known

Parameters to be controlled:

Derived No-Effect Level (DNEL):

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Predicted No-Effect Concentration

(PNEC):

Additional Information:

8. 2. Exposure Controls

Technical protective measures:

Provide adequate ventilation in case of dust formation.

Personal Protection

General protective measures:

The usual precautionary measures are to be adhered to when

handling chemicals.

Respiratory protection:

In case of formation of dust.

Hand protection:

Not required

Protective glove material:

Eye protection:

Not required.

Body protection:

Environmental precautions:

No special measures required.

9. Physical and Chemical Properties

9. 1. Information on Basic Physical and Chemical Properties

Form: solid

Color: bright yellow

Odor: light

Odor threshold:

no information available

pH-Value:

not available

Melting temperature: ca. 140°C

Boiling temperature:

not determined

Flash point:

not available

Evaporation rate:

not applicable

Flammability (solid, gas):

not applicable

Upper explosion limit:

no information available

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	Lower explosion limit:	Volument 1		24.00.20	
		no information available			
	Vapor pressure:				
		not applicable			
	Vapor density:	No information and table			
		No information available.			
	Density:	not available			
	Solubility in water:	insoluble			
	Auto-ignition temperature:	Institute			
	Auto-ignition temperature.	not applicable			
	Decomposition temperature:				
		No data available.			
	Viscosity, dynamic:				
		not applicable			
	Explosive properties:	and and Yalda			
	0.11.1	not available			
	Oxidizing properties:	none			
	Bulk density:				
9. 2.	Further Information				
	Solubility in solvents:				
	Viscosity, kinematic:				
	Burning class:				
	Solvent content:				
	Solid content:				
	Particle size:				
	Other information:				
		No further information.			
10.	Stability and Reactivity				
10.1.	Reactivity				
40.0		Stable if used according to specifications.			
10.2.	Chemical Stability	Stable at room temperature.			
10.3.	Possibility of Hazardous Reactions	Stable at 100m temperature.			
		Unknown.			
10.4.	Conditions to Avoid				
	Conditions to avoid:				
		Avoid heat and sources of ignition.		4	0

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,	Thermal decomposition:			
10.5.	Imcompatible Materials			
40.0	Harandana Basanna aikian Buadanta	None known.		
10.6.	Hazardous Decomposition Products	None if handled according to specifications.		
10.7.	Further Information	rione ii manaica accoraing to opcomeatione.		
11.	Toxicological Information			
11. 1.	Information on Hazard Classes as defined in	Regulation (EC) No. 1272/2008		
	Acute Toxicity			
	LD50, oral:			
	EB30, oral.	No information available.		
	LD50, dermal:			
	*	No information available.		
	LC50, inhalation:			
		No information available.		
	Primary effects			
	Irritant effect on skin:			
		No information available		
	Irritant effect on eyes:			
		No information available.		
	Inhalation:	No information available		
		No information available.		
	Ingestion:	No information available		
	Sensitization:	No illioittation available		
	Serisilization.	No relevant data found.		
	Mutagenicity:			
	matagementy.	No relevant data found.		
	Reproductive toxicity:			
	,	No relevant data found.		
	Carcinogenicity:			
		No relevant data found.		
	Teratogenicity:			
		No information available.		
	Specific target organ toxicity (STOT):			
		No relevant data found.		
	Aspiration hazard:	No risk of aspiration		
11 2	Information on other Hazards	τνο τιοκ οι ασμιταιίοτι.		
1 1. Z .	information on other nazarus	No further information available.		
11. 2.	Specific target organ toxicity (STOT):	No information available. No relevant data found. No risk of aspiration. No further information available.		

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7 Page Revised edition: 01.01.2023 Version: 1 Printed: 24.05.2023 **12. Ecological Information** 12. 1. **Aquatic Toxicity** No toxicity expected. Fish toxicity: Daphnia toxicity: Bacteria toxicity: Algae toxicity: 12. 2. Persistency and Degradability Readily biodegradable. 12. 3. Bioaccumulation No bioacculation expected. 12. 4. Mobility Product is not water soluble. 12. 5. Results of PBT- und vPvP Assessment No data available. 12. 6. **Endocrine Disrupting Properties** No data available. 12.7. Other Adverse Effects Water hazard class: Do not let run into surface waters, waste water or soil. Behaviour in sewage systems: Further ecological effects: Natural product. Environmentally not hazardous. AOX Value: 13. **Disposal Considerations** 13. 1. **Waste Treatment Methods** Product: Dispose of product residues according to the waste disposal guidelines 2008/98/EC as well as according to official national and local regulations. European Waste Code (EWC): Uncleaned packaging: Non-contaminated packaging may be recycled. Waste Code No.: 14. **Transport Information** 14. 1. **UN Number** ADR, IMDG, IATA 14. 2. **UN Proper Shipping Name** ADR/RID:

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8 Page Revised edition: 01.01.2023 Version: 1 Printed: 24.05.2023 transportation). IMDG/IATA: Not hazardous goods 14. 3. **Transport Hazard Classes** ADR Class: not applicable Hazard no.: Classification code: Tunnel restriction code: IMDG Class (sea): not applicable Hazard no.: EmS No.: IATA Class: not applicable Hazard no.: 14. 4. **Packaging Group** ADR/RID: not applicable IMDG: IATA: 14. 5. **Environmental Hazards** None 14. 6. **Special Precautions for User** Not classified as a dangerous good under transport regulations. 14.7. Maritime Transport in Bulk according to IMO Instruments 14. 8. **Further Information** 15. **Regulatory Information** 15. 1. Safety, Health and Environmental Regulations/Legislation specific for the Substance or Mixture Water hazard class: 0, not hazardous (German Regulation; Self-assessment) Local regulations on chemical accidents: Employment restrictions: Restriction and prohibition of application: Technical instructions on air quality: 15. 2. **Chemical Safety Assessment**

A Chemical Safety Assessment has not been carried out for this product.

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15. 3. Further Information

16. Other Information

This product should be stored, handled and used in accordance with good hygiene practices and in conformity with any legal regulations. This information contained herein is based on the present state of knowledge and is intended to describe our product from the point of view of safety requirements. It should be therefore not be construed as guaranteeing specific properties.