



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Tanzanite Wax

Version: 1

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: Tanzanite Wax

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

Product uses: Wax

1.3 Details of the supplier of the safety data sheet

Company name: Squid Ink Detailing Ltd

Company address: 16 Cartwright Street Shireoaks Worksop Notts
S81 8NJ, United Kingdom

1.4 Emergency Contact

Emergency Phone: +01909 261 662 / 07545044316

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of danger:

Aspirational Toxic, Category 1

STOT SE, Category 3

Aquatic Chronic, Category 3

H304: May be fatal if swallowed and enters air ways.

H336: May cause drowsiness or dizziness.

H412: Harmful to aquatic life with long lasting effects.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Tanzanite Wax

Version: 1

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Danger

Hazard statements:

H304: May be fatal if swallowed and enters air ways.

H336: May cause drowsiness or dizziness.

H412: Harmful to aquatic life with long lasting effects.

Precautionary statements:

Prevention:

P210: Keep away from heat/sparks/open flames/hot surfaces. — No smoking.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P264: Wash hands thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P272: Contaminated work clothing must not be allowed out of the workplace.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P302 + P352: IF ON SKIN: wash with plenty of soap and water.

P332 + P313 + P362: IF SKIN irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

Disposal:

P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

Pictograms:



2.3 Other hazards

Other hazards:

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Tanzanite Wax

Version: 1

Section 3. Composition / information on ingredients

3.2 Mixtures

Name	CAS	%	Classification for(CLP) 1272/2008
Petroleum	64742-48-9	<=60%	Asp. Tox. 1: H304, STOT SE 3: H336
Waxes	8015-86-9	<=40%	Not Classified
Aminosiloxane	75718-16-0	<=5%	Skin Irrit. 2: H315, Eye Irrit. 2: H319
Silicone Resin	N/A	<=5%	Asp. Tox. 1: H304, Aquatic Chronic 3:H412
Cherry Armaretto fragrance oil	N/A	<=4%	Aquatic Chronic 3:H412
Red liquid dye	101380-00-1	<=1%	Acute Tox. 4: H302

Substances with Community workplace exposure limits:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

- Inhalation:** In the event of any complaints or symptoms, avoid further exposure. Maintain an open airway. Get medical attention if symptoms occur.
- Eye exposure:** Remove contact lenses if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- Skin exposure:** Immediately remove any clothing soiled by the product. Immediately wash with water and soap and rinse thoroughly. If skin irritation or rash occurs: Get medical advice/attention.
- Ingestion:** Rinse out mouth and then drink plenty of water. Do not induce vomiting; immediately call for medical help. A person vomiting while lying on their back should be turned onto their side.

4.2 Most important symptoms and effects, both acute and delayed

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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

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Version: 1

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Water fog, Carbon dioxide, Gaseous extinguishing agents, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Formation of toxic gases is possible during heating or in case of fire.

5.3 Advice for fire fighters:

Wear self-contained respiratory protective device. Wear fully protective suit.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Do NOT smoke and do NOT expose the product to an open flame or to any other potential source of ignition. Wear appropriate gloves to prevent skin exposure. Avoid contact with skin and inhalation of its vapors or smoke. Maintain adequate ventilation in the working area after spilling.

6.2 Environmental precautions:

Avoid discharge into areas not consistent with package labeling.

6.3 Methods and material for containment and cleaning up:

Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash). Ventilate area and wash spill site after material pickup is complete. Dispose of in accordance with current laws and regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Avoid splashes or spray in enclosed areas. Use only in well ventilated areas. Avoid contact with the eyes and skin. Keep out of reach of children. Flammable liquid and vapor. Keep ignition sources away - Do not smoke. Protect from heat. Flammable gas-air mixtures may be formed in empty containers/receptacles

7.2 Conditions for safe storage, including any incompatibilities:

Keep the product in its original container well sealed, in a dry and ventilated area, away from potential sources of ignition and protected from light. Store in accordance with local/national regulations and follow the warnings on the label.



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Tanzanite Wax

Version: 1

Section 8. Exposure controls/personal protection

8.1 Control parameters

Engineering Controls

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels to an acceptable level. It is recommended that users of this product perform a risk assessment to determine the appropriate personal protective equipment.

8.2 Exposure Controls

Eye Protection

Chemical safety goggles are recommended. Wash contaminated goggles before reuse.

Skin Protection

void contact with skin. Compatible chemical-resistant gloves are recommended. Wash contaminated gloves before reuse.

Respiratory Protection

A NIOSH/MSHA approved air purifying dust or mist respirator or European Standard EN 149.

Hygiene Protection

When using do not smoke or use chewing tobacco. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Solid paste
Specific Physical Form	Solid
Odour:	Characteristic
pH:	Not available
Melting point / freezing point:	Not available
Initial boiling point / range:	150-200 °C
Flash point:	Not available
Evaporation rate:	Not available
Flammability (solid, gas):	Not available
Vapour pressure:	Not available
Solubility in water:	Not miscible or difficult to mix
Bulk Density:	Not available



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

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Version: 1

Solubility(ies): Not available.
Auto-ignition temperature: Not available
Viscosity: Not available
Explosive properties: Not available
Oxidising properties: Not available

Section 10. Stability and reactivity

10.1 Reactivity:

No relevant information available.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

No hazardous reaction when handled and stored according to instructions described.

10.4 Conditions to avoid:

Avoid excessive heat, sparks or open flame.

10.5 Incompatible materials:

Oxidizers, strong bases, strong acids.

10.6 Hazardous decomposition products:

Under fire conditions only: Carbon monoxide and carbon dioxide.

Section 11. Toxicological information

11.1 Information on toxicological effects

Acute Toxicity:

Acute Toxicity Oral Not Applicable

Acute Toxicity Dermal Not Applicable

Acute Toxicity Inhalation Not Applicable

Skin corrosion/irritation: Based on available data the classification criteria are not met.

Serious eye damage/irritation: Can cause eye irritation, Category 2

Respiratory or skin sensitisation: Based on available data the classification criteria are not met.

Germ cell mutagenicity: Based on available data the classification criteria are not met.

Carcinogenicity: Based on available data the classification criteria are not met.

Reproductive toxicity: Based on available data the classification criteria are not met.



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Tanzanite Wax

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STOT-single exposure: Based on available data the classification criteria are not met.

STOT-repeated exposure: Based on available data the classification criteria are not met.

Aspiration hazard: May be fatal if swallowed and enters airways.

Information about hazardous ingredients in the mixture

Not Applicable

Section 12. Ecological information

12.1 Toxicity: Not available

12.2 Persistence and degradability: Not available

12.3 Bioaccumulative potential: Not available

12.4 Mobility in soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Do not allow the material to enter streams, sewers or other waterways.

Section 13. Disposal considerations

13.1 Waste treatment methods:

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.

13.2 Local disposal regulations:

Dispose in accordance with all applicable regulations

13.3 Hazardous waste code:

The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

13.4 Waste from residues/unused product:

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner.

13.5 Contaminated packaging:

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may contain product residue, follow label warnings even after container is emptied.



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Tanzanite Wax

Version: 1

Section 14. Transport information

- 14.1 UN number:** Not classified
- 14.2 UN Proper Shipping Name:** Not classified
- 14.3 Transport hazard class(es):** Not classified
- 14.4 Packing Group:** Not classified
- 14.5 Environmental hazards:** Not classified
- 14.6 Label Code:** Not classified
- 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:**
Not classified

Section 15. Regulatory information

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

This product does not require any special training before use. Usage and handling instructions are mentioned on package and on this Safety Data Sheet.

15.2 SARA Title 302/304 Hazard Classification

None of the ingredients are listed.

15.3 SARA Title 311/312 Hazard Classification

None of the ingredients are listed.

15.4 SARA Title 313 extremely toxic substance

None of the ingredients are listed.

15.5 CALIFORNIA Prop 65

This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California



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Section 16. Other information

Abbreviation	Meaning
H304	May be fatal if swallowed and enters airways
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.
P210	Keep away from heat/sparks/open flames/hot surfaces. — No smoking.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing must not be allowed out of the workplace
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection
P301 + P330 + P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
P302 + P352	IF ON SKIN: wash with plenty of soap and water.
P332 + P313 + P362	IF SKIN irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P370 + P378 + P312	In case of fire: Use water fog for extinction. Call a POISON CENTER or doctor/physician if you feel unwell.
P501	Dispose of contents/container in accordance with local/regional/national/ international regulations

The information provided in this Safety Data Sheet is correct to the best of our knowledge and have been obtained from resources believed to be reliable. We make no warranties, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose or course of performance or usage. User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of use or application. The information related only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process.