SAFETY DATA SHEET

ENVIOUS

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Compilation date: 10/10/18

Revision Number: 1

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

1.1. Product identifier

Product Name: Envious
Product Code: ODKENV00

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

Use of substance / mixture: PC31 Polishes and Wax blends. AC1 Vehicles. SU21 Consumer uses: Private

households. SU22 Professional uses: public domain (craftsmen, services)

1.3. Details of the supplier of the safety data sheet

Company Name: ODK

Unit 1 George Farm
Little Brickhill
Milton Keynes
MK17 9LT
Buckinghamshire
Tel. +44 (0)7930590854
Email. obidankarnubi@gmail.com

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: EUH066:

Most important adverse effects: Repeated exposure may cause skin dryness or cracking.

2.2. Label elements

Label elements: 1272/2008 CLP

Hazard pictogram(s)



Signal words: Warning!

Hazard statement(s): H304: May be fatal if swallowed and enters airways.

Precautionary statement(s): EUH066: Repeated exposure may cause skin dryness and cracking.

P102: Keep out of reach of children.

2.3. Other hazards

None known

Section 3. Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients	CAS No.	EC No.	%W/W	Hazard statements	Hazard pictograms
Hydrocarbons, C11- C14,,		926-141-6	50-70%	Asp. Tox. 1 H304	GHS08
n—alkanes, isoalkanes,					
cyclics, <2% aromatics					
Dimethyl Siloxane Ho-	69430-37-1		0.90%	Flam. Liq. 2 H225	GHS02
Term RXN Methylthoxy-				Skin. Irrit. 2 H315	GHS07
Silane & Aminoethylamin-				Eye. Irrit. 2 H319	
opyltrimethoxysilane				EUH066	
Methanol	67-56-1	200-659-6	0.09%	Flam. Liq. 2 H225	GHS02
				Acute. Tox. 3 H301	GHS06
				Acute. Tox. 3 H311	GHS08
				Acute. Tox. 3 H331	
				STOT SE 1 H370	
Octamethylcyclotetra-	556-67-2		0.01%	Repr. 2 H361f	
Silioxane				Aquatic Chronic 4	

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water. Do not induce vomiting.

Inhalation: Move to fresh air in case of accidental inhalation of vapours. Consult

a doctor.

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

Skin contact: Prolonged and repeated exposure can lead to skin dryness and cracking.

Eye contact: There may be irritation and redness. **Ingestion:** There may be irritation to the throat.

Inhalation: There may be irritation to the throat with a feeling of tightness in chest.

Delayed / immediate effects: Prolonged and repeated exposure can lead to skin dryness and cracking.

4.3. Indication of any immediate medical attention and special treatment needed.

Immediate / special treatment: Treat symptomatically, show safety data sheet to a doctor.

Section 5: Fire-fighting measures

5.1. Extinguishing media:

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Provide adequate ventilation. Avoid dust generation. Do not breathe dust. Wear suitable eye/face protection.

6.2 Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

6.3 Methods and material fr containment and cleaning up

Clean up procedures: Wash the spillage site with large amounts of water.

6.4 Reference to other sections

Reference to other sections: See section 7 for safe handling. See section 8 for information on personal protective equipment. See section 13 for disposal information.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid the formation or spread of dust in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area.

Suitable packaging: It is recommended to store in orginal packaging.

7.3. Specific end use(s)

Specific end use(s): AC1 Vehicles. PC31 Polishes and wax blends. SU21 Consumer uses: private households (=general public = consumers) SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous Ingredients:

HYDROCARBONS, C11- C14, N-ALKANES, ISOALKANES, CYCLICS, <2% AROMATICS

Workplace exposure limits:

Respirable dust:

State	8 Hour TWA	15 min. STEL	8 hour TWA	15min. STEL
EU	5mg/m3	10mg/m3	_	_

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METHANOL.

Workplace exposure limits:

Respirable dust:

State	8 Hour TWA	15 min. STEL	8 hour TWA	15min. STEL
UK	266mg/m3	333mg/m3	-	-

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: If ventilation is insufficient, suitable respiratory protection must be provided

Hand protection: Chemical resistant gloves (PVC)

Eye protection: Not normally required. Avoid contact to eyes.

Skin protection: Wear suitable protective clothing.

Thermal Hazards: None known.

Section 9: Information on physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance: Solid
Colour: Blue
Odour: Blueberry
Melting point: 55°C – 85°C

Boiling point: $199^{\circ}\text{C} - 260^{\circ}\text{C}$

Autoignition temperature: > 200°C

Viscosity: > $10000 \times 10-6 \text{ m}^2/\text{s} \otimes 40^{\circ}\text{C} \text{ (ISO}3104/3105)}$

Flash point: 75°C Upper exposure limit: 7.00% Lower exposure limit: 0.50%

Solubility: Insoluble in water

9.2. Other Information

VOC (Volitile organic 514g/l compounds)

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport and storage

conditions. Decomposition may occur on exposure to conditions listed

below.

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10.4. Conditions to avoid

Materials to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Not known.

10.6. Hazourdous decomposition products:

Haz. Decomp. Products: Not known.

Section 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms/ routes of exposure

Skin contact: Repeated exposure may cause skin dryness and cracking.

Eye contact: There may be irritation and redness. **Ingestion:** There may be irritation of the throat.

Inhalation: There may be irritation with a feeling of tightness in the chest.

Delayed/ immediate effects: Prolonged and repeated exposure can lead to skin dryness and cracking.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility in soil: No data available.

12.5. Results of PBT and vPvB assessment

PBT Identification: No data available.

12.6. Other adverse effects

Other adverse effects: No data available.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by a specialised

company.

Disposal of packaging: Arrange for collection by a specialised company.

NB: The user's attention is drawn to the possible existence of regional and

national regulations regarding disposal.

Section 14: Transport Information:

Transport Class: Not classed as hazardous for transport.

Section 15: Regulatory information

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

 $\textbf{Specific regulations:} \ \mathsf{REGULATION} \ (\mathsf{EC}) \ \mathsf{No} \ 1907/2006 \ \mathsf{OF} \ \mathsf{THE} \ \mathsf{EUROPEAN} \ \mathsf{PARLIAMENT} \ \mathsf{AND}$

OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45EC 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/EC, 93/67EEC, 93/105EC, and 2000/21/EC.

Section 16: Other information

Other information

Hazard pictogram(s):



Hazard statement(s): EUH066: Repeated exposure may cause skin dryness and cracking.

Precautionary statement(s): P102: Keep out of reach of children.

Legal disclaimer: The above information is believed to be correct but does not purport to be all

inclusive and shall be used as only a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above

product.