

SQUID INK MX5 NORTH WALES WAX

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Compilation date: 29/11/2021

Revision No: 1

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

## 1.1. Product identifier

Product name: SQUID INK MX5 NORTH WALES WAX

Product code:SQMX5NW

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

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

Use of substance / mixture: PC31: Polishes and wax blends.

Company name: Squid Ink Detailing Ltd

16 Cartwright Street

Shireoaks Worksop Notts

S81 8NJ

20 I OINJ

United Kingdom

Tel: 07545044316

Email: info@squidinkdetailing

# 1.4. Emergency telephone number

### Section 2: Hazards identification

## 2.1. Classification of the substance or mixture

Emergency tel: 07545044316

Classification under CLP: This product has no classification under CLP.

### 2.2. Label elements

# Label elements:

Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning

Precautionary statements: P102: Keep out of reach of children.

## 2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

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## Section 3: Composition/information on ingredients

### 3.2. Mixtures

## Hazardous ingredients:

LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM), HYDROTREATED HEAVY

EINECS	CAS	PBT / WEL	CLP Classification	Percent
265-150-3	64742-48-9	-	Asp. Tox. 1: H304; Flam. Liq. 3: H226	50-70%

### ALKYL POLYOXYALKYLENE SILOXANE COPOLYMER

614-823-3	68937-55	_	Aguatic Chronic 4: H413	10-30%
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### Non-classified ingredients:

#### DIMETHYL SILOXANE, TRIMETHYSILOXY-TERMINATED

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	63148-62-9	-	-	1-10%

#### 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.

Inhalation: Consult a doctor.

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

**Skin contact:** There may be mild irritation at the site of contact.

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

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

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

# Section 5: Fire-fighting measures

## 5.1. Extinguishing media

Immediate / special treatment: Not applicable.

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.

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## 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:** Refer to section 8 of SDS for personal protection details.

#### 6.2. Environmental precautions

### 6.3. Methods and material for containment and cleaning up

Environmental precautions: Do not discharge into drains or rivers.

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

#### 6.4. Reference to other sections

# Section 7: Handling and storage

### 7.1. Precautions for safe handling

Reference to other sections: Refer to section 8 of SDS.

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:** Must only be kept in original packaging.

## 7.3. Specific end use(s)

### Section 8: Exposure controls/personal protection

#### 8.1. Control parameters

Specific end use(s): No data available.

Workplace exposure limits: No data available.

### **DNEL/PNEC Values**

### 8.2. Exposure controls

**DNEL / PNEC** No data available.

Respiratory protection: Respiratory protective device with particle filter.

Hand protection: Protective gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

## Section 9: Physical and chemical properties

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## 9.1. Information on basic physical and chemical properties

State: Solid
Colour: Various

Odour: Sweet-smelling

**Evaporation rate:** No data available.

Oxidising: No data available.

Solubility in water: Insoluble

Viscosity: No data available.

Boiling point/range°C: >35 Melting point/range°C: No data available.

Flammability limits %: lower: No data available. upper: No data available.

Flash point°C: >93 Part.coeff. n-octanol/water: No data available.

Autoflammability°C: No data available. Vapour pressure: No data available.

Relative density: No data available. pH: No data available.

VOC g/I: No data available.

#### 9.2. Other information

## Section 10: Stability and reactivity

#### 10.1. Reactivity

Other information: No data available.

**Reactivity:** Stable under recommended transport or storage conditions.

## 10.2. Chemical stability

#### 10.3. Possibility of hazardous reactions

Chemical stability: Stable under normal conditions.

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

### 10.4. Conditions to avoid

Conditions to avoid: Heat.

### 10.5. Incompatible materials

# 10.6. Hazardous decomposition products

Materials to avoid: Strong oxidising agents. Strong acids.

Haz. decomp. products: In combustion emits toxic fumes.

# **Section 11: Toxicological information**

#### 11.1. Information on toxicological effects

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## Hazardous ingredients:

### ALKYL POLYOXYALKYLENE SILOXANE COPOLYMER

DERMAL	RAT	LD50	1770	mg/kg
DERMAL	RBT	LD50	794	g/kg
ORAL	RAT	LD50	1540	mg/kg
VAPOURS	RAT	4H LC50	36	g/l

#### Non-classified ingredients:

## **DIMETHYL SILOXANE, TRIMETHYSILOXY-TERMINATED**

DERMAL	RBT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>15,400	mg/kg

Toxicity values: No data available.

## Symptoms / routes of exposure

**Skin contact:** There may be mild irritation at the site of contact.

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

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

Other information: Not applicable.

## Section 12: Ecological information

# 12.1. Toxicity

## Hazardous ingredients:

#### ALKYL POLYOXYALKYLENE SILOXANE COPOLYMER

BLUEGILL (Lepomis macrochirus)	96H LC50	1000	mg/l
ZEBRAFISH (Brachydanio rerio)	96H LC50	500	mg/l

# DIMETHYL SILOXANE, TRIMETHYSILOXY-TERMINATED

FISH	96H LC50	350	mg/l
MARINE WORM (Nereis virens)	96H ErC50	10000	mg/l

# 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

## 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

## 12.4. Mobility in soil

Mobility: Insoluble in water.

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### 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

#### Section 13: Disposal considerations

#### 13.1. Waste treatment methods

Other adverse effects: Negligible ecotoxicity.

Disposal of packaging: Dispose of as normal industrial waste.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

# **Section 14: Transport information**

**Transport class:** This product does not require a classification for transport.

#### Section 15: Regulatory information

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

#### 15.2. Chemical Safety Assessment

**Specific regulations:** Not applicable.

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

#### Section 16: Other information

### Other information

Other information: according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation

(EU) 2015/830

\* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H226: Flammable liquid and vapour.

H304: May be fatal if swallowed and enters airways.

H413: May cause long lasting harmful effects to aquatic life.

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

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.