

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

### 1.1 Product identifier

**Product name:** X22

**Other identification:**

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

Lubricating grease

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

SwanTek

Mintsfeet Road South, Kendal, LA9 6ND, UK

Tel: +44 (0)1539 722247 Email: service@swantek.com Web: www.swantek.com

### 1.4 Emergency telephone number

As per section 1.3

## Section 2: Hazards identification

### 2.1 Classification of the substance or mixture

This product has no classification under CLP.

### 2.2 Label elements

**Hazard pictograms:** (none)

(none)

(none)

(none)

**Signal word:** (none)

**Hazard statements:** None

**Precautionary statements:** None

**Other label elements:** None

### 2.3 Other hazards

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

## Section 3: Composition / information on ingredients

### 3.1 Substances

### 3.2 Mixtures

Classified ingredients: None

## Section 4: First aid measures

### 4.1 Description of first aid measures

**General:**

**Inhalation:** Consult a doctor.

**Ingestion:** Wash out mouth with water.

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

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

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

**General:**

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

**Ingestion:** There may be irritation of the throat.

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

**Eye:** There may be irritation and redness.

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

Not applicable.

### **Section 5: Firefighting measures**

#### **5.1 Extinguishing media**

Suitable extinguishing media for the surrounding fire should be used.

#### **5.2 Special hazards arising from the substance or mixture**

In combustion emits toxic fumes.

#### **5.3 Advice for firefighters**

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**

Refer to section 8 of SDS for personal protection details.

#### **6.2 Environmental precautions**

Do not discharge into drains or rivers.

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

Wash the spillage site with large amounts of water.

#### **6.4 Reference to other sections**

Refer to section 8 of SDS.

### **Section 7: Handling and storage**

#### **7.1 Precautions for safe handling**

Avoid the formation or spread of dust in the air.

#### **7.2 Conditions for safe storage, including any incompatibilities**

Store in a cool, well ventilated area.

#### **7.3 Specific end use(s)**

No data available.

### **Section 8: Exposure controls / personal protection**

#### **8.1 Control parameters**

Workplace exposure limits: No data available.

DNEL / PNEC No data available.

#### **8.2 Exposure controls**

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**

#### **9.1 Information on basic physical and chemical properties**

*Note: This information represents typical data and is not a specification.*

|                     |                |
|---------------------|----------------|
| State               | Paste          |
| Colour              | Off-white      |
| Odour               | Odourless      |
| Solubility in water | Insoluble      |
| Boiling point/range | Not applicable |
| Flash point         | > 300°C        |
| Relative density    | 1.0            |
| pH                  | Approx 7       |

#### **9.2 Other information**

No data available.

## Section 10: Stability and reactivity

### **10.1 Reactivity**

Stable under recommended transport or storage conditions.

### **10.2 Chemical stability**

Stable under normal conditions.

### **10.3 Possibility of 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**

Heat.

### **10.5 Incompatible materials**

Strong oxidising agents. Strong acids.

### **10.6 Hazardous decomposition products**

In combustion emits toxic fumes.

## Section 11: Toxicological information

### **11.1 Information on toxicological effects**

Toxicity values: No data available.

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.

## Section 12: Ecological information

### **12.1 Toxicity**

No data available.

### **12.2 Persistence and degradability**

Biodegradable.

### **12.3 Bioaccumulative potential**

No bioaccumulation potential.

### **12.4 Mobility in soil**

No data available.

### **12.5 Results of PBT and vPvB assessment**

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

### **12.6 Other adverse effects**

Negligible ecotoxicity.

## Section 13: Disposal considerations

### **13.1 Waste treatment methods**

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

## Section 14: Transport information

### **General**

This product does not require a classification for transport.

### **14.1 UN Number**

Not applicable

### **14.2 UN proper shipping name**

Not applicable

### **14.3 Transport hazard class(es)**

Not applicable

**14.4 Packing group**

Not applicable

**14.5 Environmental hazards**

Not applicable

**14.6 Special precautions for user**

Not applicable

**14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code**

Not applicable

## **Section 15: Regulatory information**

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

Specific regulations: Not applicable

**15.2 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**

The responsibility to ensure safe working conditions within the workplace remains with the user. The information on this SDS is given as a guide to the precautions required to maintain a safe work environment. This product is for professional use only. Not for sale or resale to the general public. Use in applications other than those described above may give rise to risks not covered by the information on this SDS. The physical and chemical properties on this SDS are typical properties and are not a specification. Please report any errors.