



# Pegler Yorkshire

## **XPress** **Safety Data Sheet**

According to Regulation (EC) No 1907/2006, Annex II

### 1. Identification of the substance and the company

**Trade Name:** S130 Silicone Lubricant

**Manufacturer/ Supplier:** Pegler Yorkshire Group Ltd

**Address:** St Catherine's Avenue, Doncaster, South Yorkshire, DN4 8DF, England

**Telephone:** 0800 156 0050 (Technical Help) (Available Monday to Friday from 8:00am to 5:00pm)

**Out of hours telephone:**

**Email:** [tech.help@pegleryorkshire.co.uk](mailto:tech.help@pegleryorkshire.co.uk)

### 2. Hazards Identification

#### 2.1. Classification of the substance or mixture

##### **Classification (EC 1272/2008)**

Physical and Chemical Hazards: Not classified.

Human health: Not classified.

Environment: Not classified.

#### 2.2. Label elements

##### **Label In Accordance With (EC) No. 1272/2008**

No pictogram required.

#### 2.3. Other hazards

None known.





# Pegler Yorkshire

## 3. Composition / Information on ingredients

### 3.2. Mixtures

Polydimethylsiloxane	60-100%
CAS-No.: 63148-62-9	EC No.:
Classification (EC 1272/2008) Not classified.	Classification (67/548/EEC) Not classified.
Amorphous silica	5-10%
CAS-No.: 7631-86-9	EC No.: 231-545-4
Classification (EC 1272/2008) Not classified.	Classification (67/548/EEC) Not classified.
Polypropylene glycol 2000	< 1%
CAS-No.: 25322-69-4	EC No.:
Classification (EC 1272/2008) Not classified.	Classification (67/548/EEC) Not classified.

The Full Text for all Hazard Statements are Displayed in Section 16.  
REACH Registration notes: Exempt from Registration

## 4. First -aid Measures

### 4.1. Description of first aid measures

#### Inhalation

Not relevant

#### Ingestion

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly.  
Drink plenty of water. Get medical attention if any discomfort continues.

#### Skin contact

Remove affected person from source of contamination. Get medical attention if irritation persists after washing.





# Pegler Yorkshire

## XPress

### **Eye contact**

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

#### **General information**

NOTE! Effects may be delayed. Keep affected person under observation.

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

No specific first aid measures noted.

## **5. Fire- Fighting Measures**

### 5.1. Extinguishing media

#### **Extinguishing media**

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

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

#### **Hazardous combustion products**

None under normal conditions.

### 5.3. Advice for firefighters

#### **Protective equipment for fire-fighters**

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

## **6. Accidental Release Measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

Wear protective clothing as described in Section 8 of this safety data sheet.

### 6.2. Environmental precautions

None under normal conditions.

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

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

### 6.4. Reference to other sections

For personal protection, see section 8.





# Pegler Yorkshire

## XPress

### 7. Handling and Storage

#### 7.1. Precautions for safe handling

Avoid spilling, skin and eye contact.

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

Store in a tightly closed original container in a well-ventilated place. Keep in original container.

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

The identified uses for this product are detailed in Section 1.2.

### 8. Exposure controls/ personal protection

Name	STD	TWA - 8 Hrs	STEL - 15 Min	Notes
Amorphous silica		6 mg/m <sup>3</sup>		

#### 8.2. Exposure controls

##### Protective equipment



##### Engineering measures

Provide adequate general and local exhaust ventilation.

##### Eye protection

If risk of splashing, wear safety goggles or face shield.

##### Hygiene measures

DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

### 9. Physical and chemical properties

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

**Appearance:** Soft. Translucent Paste

**Colour:** Colourless.

**Odour:** Slight odour.





# Pegler Yorkshire

**Solubility:** Not soluble in water.

**Initial boiling point and boiling range:** > 300

**Melting point (°C):** ~ -41

**Bulk Density:** ~ 1000 kg/m<sup>3</sup>

**Flash point:** > 315

**XPress**

## 9.2. Other information

**Critical Temperature (°C):** +4°C - +32°C

## 10. Stability and reactivity

### 10.1. Reactivity

No specific reactivity hazards associated with this product.

### 10.2. Chemical stability

Stable under normal temperature conditions.

### 10.3. Possibility of hazardous reactions

Not known.

### 10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

### 10.5. Incompatible materials

**Materials To Avoid:**

None known.

### 10.6. Hazardous decomposition products

None known.

## 11. Toxicology Information

### 11.1. Information on toxicological effects

**Health Warnings:**

No specific health warnings noted.





# Pegler Yorkshire

## 12. Ecological Information

### **XPress**

#### Ecotoxicity

Not regarded as dangerous for the environment.

#### 12.1. Toxicity

##### **Acute Fish Toxicity**

Not considered toxic to fish.

#### 12.2. Persistence and degradability

##### **Degradability**

No data available.

#### 12.3. Bioaccumulative potential

##### **Bioaccumulative potential**

No data available on bioaccumulation.

#### 12.4. Mobility in soil

##### **Mobility:**

Not known.

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

This product does not contain any PBT or vPvB substances.

#### 12.6. Other adverse effects

None known.

## 13. Disposal Considerations

### **General information**

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

#### 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

## 14. Transport Information

Safety Data Sheet

Pegler Yorkshire

**Product Name:** S130 Silicone Lubricant

**Date of Issue:** 26/04/2017

Page 6 of 8

St Catherine's Avenue, Doncaster  
South Yorkshire, DN4 8DF



Pegler Yorkshire



# Pegler Yorkshire

**Road Transport Notes:** Not Classified

**Sea Transport Notes:** Not classified.

**Air Transport Notes:** Not classified.

**XPress**

14.1. UN number

Not applicable

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

**ADR/RID/ADN Class:** Not classified for transportation.

**Transport Labels:** No transport warning sign required.

14.4. Packing group

Not applicable

14.5. Environmental hazards

**Environmentally Hazardous Substance/Marine Pollutant**

No.

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

## 15. Regulatory Information

**EU legislation Regulation:** (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

**Guidance:** Workplace Exposure Limits EH40.

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

## 16. Other Information

Safety Data Sheet

Pegler Yorkshire

**Product Name:** S130 Silicone Lubricant

**Date of Issue:** 26/04/2017

Page 7 of 8

St Catherine's Avenue, Doncaster  
South Yorkshire, DN4 8DF



Pegler Yorkshire



# Pegler Yorkshire

Revision Date: 26/04/2017  
Supersedes Date: 01-04-2015  
Revision: 3  
SDS No. 20185  
Date: 26/04/2017

**XPress**

## **Disclaimer**

This information relates 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

**Safety Data Sheet**

**Product Name: S130 Silicone Lubricant**

**Date of Issue: 26/04/2017**

Page 8 of 8

**Pegler Yorkshire**

St Catherine's Avenue, Doncaster  
South Yorkshire, DN4 8DF



**Pegler Yorkshire**