



## Section 1. Product and Company Identification.

**1.1 Model Number;** SCS104 v1  
**1.2 Description;** Bentone Grease for Brakes 500g Tin

**1.3 Manufacturer;**

Sealey Group.  
Kempson Way,  
Bury St. Edmunds,  
Suffolk.  
IP32 7AR

**1.4 Emergency telephone number;** 44 (0) 1284 757 500 (Office Hours)

**Date of source compilation;** 28 July 2015

## Section 2. Hazards Identification.

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

This product has no classification.

**2.2 Label elements.**

**Hazard pictogram(s)** Not relevant.

**Signal Word.** Not relevant.

**Precautionary statements;**

P264: Wash hands thoroughly after handling.

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

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P501: Dispose of contents/container to hazardous or special waste collection point.

P273: Avoid release to the environment.

## Section 3. Substances.

Organically Modified Clay. 1-10%

This product does not contain ingredients that are classified as hazardous.



## Section 4. First Aid Measures.

### 4.1 Description of first aid measures

#### **Inhalation**

Move to fresh air in case of accidental inhalation of vapours or mists.  
If symptoms persist, get medical attention.

#### **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.

Get medical attention.

### 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.

#### **Delayed / immediate effects:**

Continuous skin contact may cause skin sensitivity and dermatitis

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

No information available.

## Section 5. Fire Fighting Measures.

### 5.1. Extinguishing media

Carbon dioxide.

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

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

In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

### 5.3. Advice for fire-fighters

Wear self-contained breathing apparatus.

Wear personal protective equipment to prevent contact with skin and eyes.



## Section 6. Accidental Release Measures.

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

Turn leaking containers leak-side up to prevent the escape of liquid.

### 6.2. Environmental precautions

Do not discharge into drains or rivers.

Contain the spillage using bunding.

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

Absorb into dry earth or sand.

Transfer to a closable, labelled salvage container for disposal by an appropriate method.

### 6.4. Reference to other sections

See Section 7 for information on Safe Handling

See Section 8 for information of Personal Protective Equipment.

See Section 13 for information on disposal.

## Section 7. Handling and Storage.

### 7.1. Precautions for safe handling

Avoid direct contact with the substance.

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

Store in cool, well-ventilated area.

Keep away from sources of ignition.

Keep container tightly closed.

### 7.3. Specific end use(s)

Intended for use as Bentone Grease for Brakes: Model Number identified in 1.1 with Description stated in 1.2.

## Section 8. Exposure Controls/Personal Protection.

### 8.1. Control parameters

No information available.

### 8.2. Exposure controls

#### **Appropriate Engineering Controls**

Ensure adequate ventilation.

#### **Eye/Face Protection**

Safety goggles or face shield.

#### **Skin Protection**

Nitrile Protective gloves.

Wear appropriate protective clothing to prevent contact with skin.

#### **Respiratory Protection**

In case of inadequate ventilation or risk of inhalation of vapours of mist, use suitable respiratory equipment with particle filter (type P2).



## Section 9. Physical and Chemical Properties.

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

The following information is not a technical specification or sales specification.

(a) Appearance:	Brown.
(b) Odour:	Odourless.
(c) Odour threshold;	No information available.
(d) pH:	No information available.
(e) Melting point;	>150°C
(f) Initial boiling point and boiling range;	Not relevant.
(g) Flash point;	>200°C
(h) Evaporation rate;	No information available.
(i) Flammability (solid, gas);	No information available.
(j) Upper/lower flammability or explosive limits;	No information available.
(k) Vapour pressure;	No information available.
(l) Vapour density;	Not relevant.
(m) Relative density;	0.91
(n) Solubility(ies);	Insoluble in water.
(o) Partition coefficient: n-octanol/water;	No information available.
(p) Auto-ignition temperature;	>200°C
(q) Decomposition temperature;	No information available.
(r) Viscosity;	No information available.
(s) Explosive properties;	No information available.
(t) Oxidising properties.	No information available.

### 9.2 Other information

## Section 10. Stability and Reactivity.

<b>10.1.</b> Reactivity	Stable under recommended transport or storage conditions.
<b>10.2.</b> Chemical stability	Stable under normal conditions.
<b>10.3.</b> 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.
<b>10.4.</b> Conditions to avoid	Heat. Sources of ignition. Flames.
<b>10.5.</b> Incompatible materials	Strong oxidising agents. Strong acids.
<b>10.6.</b> Hazardous decomposition products	In combustion emits toxic fumes of carbon dioxide / carbon monoxide.



## Section 11. Toxicological Information.

### 11.1. Information on toxicological effects

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:**

Not applicable.

**Delayed / immediate effects:**

Continuous skin contact may cause skin sensitivity and dermatitis

## Section 12. Ecological Information.

**12.1. Toxicity**

No information available.

**12.2. Persistence and degradability**

No information available.

**12.3. Bioaccumulative potential**

No information available.

**12.4. Mobility in soil**

No information available.

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

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

**12.6. Other adverse effects**

No information available.

## Section 13. Disposal Considerations.

**13.1. Waste treatment methods**

Dispose of in accordance with local authority regulations.

## Section 14. Transport Information.

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  
No information available.

**15.2.** Chemical safety assessment  
No information available.

## Section 16. Additional Information.

The above information is believed to be accurate and represents the best information currently available.

No warranty is expressed or implied by the above information.

We assume no liability resulting from use of the above information.

The end user should conduct their own investigations to determine the suitability of the above information for their particular purpose.

Issue level	Date	Revisions
1	18/04/16	First issue.

End of Safety Data Sheet.