



## Section 1. Product and Company Identification.

**1.1 Model Number;** SCS601 v1  
**1.2 Description;** Bearing Fit Retainer High Strength 50ml Pack of 12  
Unique Formula Identifier (UFI): M4DW-KU0A-J00R-KWUF

**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;** 12/06/2015

## Section 2. Hazards Identification.

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

Eye Irrit. 2: H319; Aquatic Chronic 1: H410; Skin Sens. 1: H317

**2.2 Label elements.**

**Hazard pictogram(s)**



**Signal Word.** Warning

**Hazard statements;**

H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H410 Very toxic to aquatic life with long lasting effects.

**Precautionary statements;**

P261 Avoid breathing vapours.  
P264 Wash contaminated skin thoroughly after handling.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P302+352 IF ON SKIN: Wash with plenty of water/.  
P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do. Continue rinsing.  
P321 Specific treatment (see information on this label).  
P333+313 If skin irritation or rash occurs: Get medical advice/attention.  
P337+313 If eye irritation persists: Get medical advice/attention.

**2.3 Other hazards.**

None identified.



### Section 3. Substances.

3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Weight	Classification	
			Hazard Class & Category Code	Hazard Statements <sup>1</sup>
Polyglycol Dimethacrylate	109-16-0	36%	Not classified	-
Bis(Isopropyl)Naphthalene	38640-62-9	22%	Not classified	-
Hydroxyalkyl Methacrylate	27813-02-1	9%	Not classified	-
Cumene Hydroperoxide	80-15-9	1.35%	Org. Perox. E Acute Tox. 3 Acute Tox. 4 Acute Tox. 4 STOT RE 2 Skin Corr. 1B Aquatic Chronic 2	H242 H331 H312 H302 H737 H314 H411

<sup>1</sup>For full text of Statements, see Section 16.



## Section 4. First Aid Measures.

### 4.1 Description of first aid measures

First Aid measures, general. Call a poison centre or a doctor if unwell. Quote UFI in Section 1.2.

### 4.1 Description of first aid measures

#### Inhalation

Remove casualty from exposure ensuring one's own safety whilst doing so.  
Get medical attention if any discomfort continues.

#### Skin Contact

Remove all contaminated clothes and footwear immediately unless stuck to skin.  
Wash immediately with plenty of soap and water.

#### Eye Contact

Bathe the eye with running water for 15 minutes.  
Get medical attention if any discomfort continues.

#### Ingestion

Wash out mouth with water.  
Get medical attention if any discomfort continues.

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

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

**Eye contact:** There may be irritation and redness.  
Eyes may water profusely.

**Ingestion:** There may be soreness and redness of the mouth and throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.  
Exposure may cause coughing or wheezing.

Immediate effects can be expected after short-term exposure.

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

No data available.

## Section 5. Fire Fighting Measures.

### 5.1. Extinguishing media

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.

### 5.3. Advice for fire-fighters

Wear self-contained breathing apparatus.



## Section 6. Accidental Release Measures.

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

If outside do not approach from downwind.

If outside keep bystanders upwind and away from danger point.

Mark out the contaminated area with signs and prevent access to unauthorised personnel.

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. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

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

Store in cool, well-ventilated area. Keep container tightly closed.

### 7.3. Specific end use(s)

Intended for use as Bearing Fit Retainer, Model Number identified in 1.1 with Description stated in 1.2.



## Section 8. Exposure Controls/Personal Protection.

### 8.1. Control parameters

P261 Avoid breathing vapours.

P264 Wash contaminated skin thoroughly after handling.

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

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

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P321 Specific treatment (see information on this label).

P333+313 If skin irritation or rash occurs: Get medical advice/attention.

P337+313 If eye irritation persists: Get medical advice/attention.

### 8.2. Exposure controls

#### Appropriate Engineering Controls

Ensure there is sufficient ventilation of the area.

#### Eye/Face Protection

Safety glasses with side shields or chemical safety goggles.

Ensure eye bath is to hand.

#### Skin Protection

EN 374 Chemical resistant protective gloves.

Wear suitable protective clothing.

#### Respiratory Protection

Self-contained breathing apparatus must be available in case of emergency.



## 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:	Green liquid.
(b) Odour:	Sweet smell.
(c) Odour threshold;	No data available.
(d) pH:	No data available.
(e) Melting point/freezing point;	Not relevant.
(f) Initial boiling point and boiling range;	> 35°C
(g) Flash point;	> 93°C
(h) Evaporation rate;	Not relevant.
(i) Flammability (solid, gas);	No data available.
(j) Upper/lower flammability or explosive limits;	No data available.
(k) Vapour pressure;	< = 1 mmHg
(l) Vapour density;	Not relevant.
(m) Relative density;	1.08
(n) Solubility(ies);	No data available.
(o) Partition coefficient: n-octanol/water;	No data available.
(p) Auto-ignition temperature;	No data available.
(q) Decomposition temperature;	No data available.
(r) Viscosity;	Not relevant.
(s) Explosive properties;	No data available.
(t) Oxidising properties.	No data available.

### 9.2 Other information

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## Section 10. Stability and Reactivity.

- 10.1.** Reactivity  
**10.2.** Chemical stability  
**10.3.** Possibility of hazardous reactions  
  
**10.4.** Conditions to avoid  
**10.5.** Incompatible materials  
**10.6.** Hazardous decomposition products

Stable under recommended transport or storage conditions.  
 Stable under normal conditions.  
 Hazardous reactions will not occur under normal transport storage conditions. Decomposition may occur on exposure to conditions or materials listed below.  
 Heat.  
 Strong oxidising agents. Strong acids.  
 In combustion emits toxic fumes.

## Section 11. Toxicological Information.

- 11.1.** Information on toxicological effects

### CUMENE HYDROPEROXIDE

ORL	MUS	LDLO	5	Gm/kg
ORL	RAT	LD50	385	Mg/kg
SCU	RAT	LD50	382	Mg/kg

ORL - Oral

SCU - Subcutaneous

### Symptoms / routes of exposure

- Skin contact** There may be irritation and redness at the site of contact.  
**Eye contact** There may be irritation and redness. The eyes may water profusely.  
**Ingestion** There may be soreness and redness of the mouth and throat.  
**Inhalation** There may be irritation of the throat with a feeling of tightness in the chest.  
 Exposure may cause coughing or wheezing.

Immediate effects can be expected after short-term exposure.

## Section 12. Ecological Information.

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|--|--|
| 12.1. Toxicity                           | No data available.                                   |
| 12.2. Persistence and degradability      | No data available.                                   |
| 12.3. Bioaccumulative potential          | No data available.                                   |
| 12.4. Mobility in soil                   | Readily absorbed into soil.                          |
| 12.5. Results of PBT and vPvB assessment | This substance is not identified as a PBT substance. |
| 12.6. Other adverse effects              | No data available.                                   |



## Section 13. Disposal Considerations.

### 13.1. Waste treatment methods

Dispose of in accordance with local authority regulations.

## Section 14. Transport Information.

Product in 1.1 with Description in 1.2 is not regulated for transport.

## Section 15. Regulatory Information.

**15.1.** Safety, health and environmental regulations/legislation specific for the substance or mixture  
No data available.

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

## Section 16. Additional Information.

Full text of Statements used in Section 3;

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	13/04/2016	First issue.
2	24/03/2017	Format only.
3	15/01/2025	Section 1.2 Section 4

End of Safety Data Sheet.