



## Section 1. Product and Company Identification.

**1.1 Model Number;** SHRT200 v1  
**1.2 Description;** Heat Wrap Tape 200cm x 5cm

**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;** 14/05/2015

## Section 2. Hazards Identification.

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

Not applicable.

**2.2** Label elements.

Not applicable.

**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>
Fibrous Glass	65997-17-3	58 %	-	-
1,3 Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with bis(isocyanatomethyl)benzene	51852-81-4	41 %	-	-
Carbon Black	1333-86-4	1 %	-	-

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



## Section 4. First Aid Measures.

### 4.1 Description of first aid measures

#### Inhalation

If breathing difficulties develop, remove the person to fresh air.

#### Skin Contact

Wash affected area(s) with soap and water and rinse thoroughly.

#### Eye Contact

Irrigate eye with water for at least 15 minutes while raising eyelid(s).

#### Ingestion

Rinse out mouth with water.

Do not give anything by mouth to an unconscious person.

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

No data available.

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

No data available.

## Section 5. Fire Fighting Measures.

### 5.1. Extinguishing media

Carbon Dioxide , Powder or Water Spray.

Fight larger fires with water spray or alcohol resistant foam.

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

No data available.

### 5.3. Advice for fire-fighters

Wear fully protective suit.

Use respiratory protection.



## Section 6. Accidental Release Measures.

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

Ensure adequate protection.

Avoid formation of dust. Use respiratory protection to protect against effects of fumes/dust/aerosol.

Keep away from sources of ignition.

### 6.2. Environmental precautions

No data available.

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

Collected mechanically.

### 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

Keep away from heat and direct sunlight.

Keep away from sources of ignition.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of dust.

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

Store in a cool and dry location.

Store only in original receptacle.

Store away from food stuffs

Store away from flammable substances.

### 7.3. Specific end use(s)

Intended for use as Repair & Fix Tape, Model Number identified in 1.1 with Description stated in 1.2.



## Section 8. Exposure Controls/Personal Protection.

### 8.1. Control parameters

Carbon Black CAS 1333-86-4 (1 %)

Workplace Exposure Limit (WEL)	Short term value	7 mg/m <sup>3</sup>
	Long term value	3.5 mg/m <sup>3</sup>

### 8.2. Exposure controls

#### Appropriate Engineering Controls

Ensure good ventilation/exhaustion at the workplace.

#### Eye/Face Protection

Tightly sealed goggles

#### Skin Protection

Use gloves provided with product.

Wear suitable protective clothing to prevent skin contact.

#### Respiratory Protection

In case of inadequate ventilation or risk of inhalation, use suitable respiratory protection equipment with particle filter.

## 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:	Solid.
(b) Odour:	Odourless.
(c) Odour threshold;	No data available.
(d) pH:	No data available.
(e) Melting point/freezing point;	No data available.
(f) Initial boiling point and boiling range;	No data available.
(g) Flash point;	No data available.
(h) Evaporation rate;	No data available.
(i) Flammability (solid, gas);	No data available.
(j) Upper/lower flammability or explosive limits;	No data available.
(k) Vapour pressure;	No data available.
(l) Vapour density;	No data available.
(m) Relative density;	No data available.
(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;	No data available.
(s) Explosive properties;	No data available.
(t) Oxidising properties.	No data available.

9.2 Other information No data available.



## Section 10. Stability and Reactivity.

10.1. Reactivity	No data available.
10.2. Chemical stability	Stable under recommended storage conditions.
10.3. Possibility of hazardous reactions	No hazardous reactions identified.
10.4. Conditions to avoid	No data available.
10.5. Incompatible materials	No data available.
10.6. Hazardous decomposition products	No dangerous decomposition products identified.

## Section 11. Toxicological Information.

### 11.1. Information on toxicological effects

Carbon Black CAS 1333-86-4 (1 %)

Oral LD50 >8000 mg/kg (rat)

Dermal LD50 >3000 mg/kg (rabbit)

## Section 12. Ecological Information.

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	No data available.
12.5. Results of PBT and vPvB assessment	No data available.
12.6. Other adverse effects	No data available.

## Section 13. Disposal Considerations.

### 13.1. Waste treatment methods

Smaller quantities may be disposed of with household waste, in accordance with local authority regulations.

## Section 14. Transport Information.

Not applicable.



**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 Phrases and Statements used in Section 3;

Not applicable.

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	18/12/18	First issue.

End of Safety Data Sheet.