



## Section 1. Product and Company Identification.

**1.1 Model Number;** SCS065 v1  
**1.2 Description;** Clear Gloss Lacquer 500ml Pack of 6

**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;** 08<sup>TH</sup> February 2024

## Section 2. Hazards Identification.

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

Aerosol, Category 1	H222; H229
Serious eye damage/eye irritation, Category 2	H319
Specific target organ toxicity – Single exposure, Category 3, Narcosis	H336

**2.2 Label elements.**

**Hazard pictogram(s)**



**Signal Word.** Danger

**Hazard statements;**

H222 - Extremely flammable aerosol.  
H229 - Pressurised container: May burst if heated.  
H319 - Causes serious eye irritation.  
H336 - May cause drowsiness or dizziness.

**Precautionary statements;**

P101 - If medical advice is needed, have product container or label at hand.  
P102 - Keep out of reach of children.  
P210 - Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.  
P211 - Do not spray on an open flame or other ignition source.  
P251 - Do not pierce or burn, even after use.

## Safety Data Sheet



P261 - Avoid breathing vapours, spray.

P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear protective gloves, eye 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.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C, 122°F.

P501 - Dispose of contents, container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

EUH-statements:

EUH208 - Contains DERIVATIVE OF BENZOTRIAZOL, UV292 (1065336-91-5). May produce an allergic reaction.

EUH066 - Repeated exposure may cause skin dryness or cracking.

### 2.3 Other hazards.

No data available.



## Section 3. Substances.

3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Volume	Classification	
			Hazard Class & Category Code	Hazard Statements
Acetone	67-64-1	24.9 - 50%	Flam. Liq. 2 STOT SE 3 Eye Irrit. 2	H225 H336 H319
Petroleum gases, liquefied.	68476-85-7	24.9 - 50%	Flam. Gas 1A	H220 H340 H350
Xylene	1330-20-7	5 - 10%	Flam. Liq. 3 Acute Tox. 4 Acute Tox. 4 Skin Irrit. 2	H226 H332 H312 H315
Butyl Acetate –norm	123-86-4	5 – 10%	Flam. Liq. 3 STOT SE 3	H226 H336
2-methoxy-1-methylethyl acetate	763-69-9	1 – 5%	-	-
Ethylbenzene	100-41-4	1 – 5%	Flam. Liq. 2 Acute Tox. 4 Asp. Tox. 1	H225 H332 H304 H373
Methyl methacrylate	80-62-6	< 0.1 %	-	-
Butyl methacrylate	97-88-1	< 0.1%	Flam. Liq. 3 Skin Irrit. 2 Eye Irrit. 2 Skin Sens. 1 STOT SE 3	H226 H315 H319 H317 H335
UV292	1065336-91-5	< 0.1%	-	-
2-methoxypropyl acetate	70657-70-4	< 0.1%	Flam. Liq. 3 Repr. 1B STOT SE 3	H226 H360D H335

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



## Section 4. First Aid Measures.

### General information

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

#### 4.1 Description of first aid measures

##### 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.

##### Skin Contact

Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

##### Ingestion

DO NOT INDUCE VOMITING! Rinse mouth thoroughly with water and give large amounts of milk or water, ensure that casualty is fully conscious before doing this. Get medical attention if any discomfort continues.

##### Inhalation

Move the exposed person to fresh air at once.

Keep the affected person warm and at rest. Get prompt medical attention.

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

Symptoms/effects: May cause drowsiness or dizziness.

Symptoms/effects after eye contact: Eye irritation.

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

No data available.

## Section 5. Fire Fighting Measures.

#### 5.1. Extinguishing media

Water spray. Dry powder. Foam. Carbon dioxide.

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

Fire hazard: Extremely flammable aerosol.

Explosion hazard: Pressurised Container: May burst if Heated.

Hazardous decomposition products in case of fire: Toxic fumes may be released.

#### 5.3. Advice for fire-fighters

Containers close to fire should be removed or cooled with water.

Use water to keep fire exposed containers cool and disperse vapours.

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.



## Section 6. Accidental Release Measures.

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

Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.

### 6.2. Environmental precautions

Avoid release to the environment.

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

Wear necessary protective equipment. Extinguish all ignition sources.

Avoid sparks, flames, heat, and smoking.

Ventilate.

Let evaporate.

Keep out of confined spaces because of explosion risk.

If leakage cannot be stopped, evacuate area.

Mechanically recover the product.

Dispose of materials or solid residues at an authorized site.

### 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, hot surfaces, sparks, open flames, and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes. Wear personal protective equipment.

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

Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C/122

### 7.3. Specific end use(s)

Intended for use as Clear gloss lacquer, Model Number identified in 1.1 with Description stated in 1.2.



## Section 8. Exposure Controls/Personal Protection.

### 8.1. Control parameters.

Workplace exposure limits.

Substance	CAS number	Workplace exposure limit.			
		Long term.		Short term.	
		ppm	mg.m <sup>3</sup>	ppm	mg.m <sup>3</sup>
Acetone	67-64-1	500	1210	1500	3620
Petroleum gases, liquefied.	68476-85-7	1000	1750	1250	2180
Xylene	1330-20-7	50	220	100	441
Butyl Acetate –norm	123-86-4	150	724	200	966
2-methoxy-1-methylethyl acetate	763-69-9	50	274	100	548
Ethylbenzene	100-41-4	100	441	125	552
Methyl methacrylate	80-62-6	50	208	100	416

### 8.2. Exposure controls

Protective equipment

#### Ventilation

Provide adequate general and local exhaust ventilation.

#### 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. Promptly remove any clothing that becomes contaminated. When using do not eat, drink, or smoke.

#### Eye/Face Protection Eye Protection

Use approved safety goggles or face shield.

#### Skin Protection

Use solvent resisting protective gloves.

Other Protection

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

#### Respiratory Protection

No specific recommendation made, but respiratory protection must be used if the general level exceeds the recommended occupational exposure limit. Use chemical cartridge protection with appropriate cartridge.



## 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:	Aerosol.
(b) Odour:	No data available.
(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;	< -40 °C
(h) Evaporation rate;	No data available.
(i) Flammability (solid, gas);	No data available.
(j) Upper/lower flammability;	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.

<b>10.1.</b> Reactivity	Extremely flammable aerosol. Pressurised container: May burst if heated.
<b>10.2.</b> Chemical stability	Stable under normal temperature conditions.
<b>10.3.</b> Possibility of hazardous reactions	No data available.
<b>10.4.</b> Conditions to avoid	Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.
<b>10.5.</b> Incompatible materials	No data available.
<b>10.6.</b> Hazardous decomposition products	Fire creates: Vapours/gases/fumes of: Carbon monoxide (CO). Carbon dioxide (CO <sub>2</sub> ).

## Section 11. Toxicological Information.

### 11.1. Information on toxicological effects

#### Inhalation

May cause irritation to the respiratory system. Vapours may cause headache, fatigue, dizziness and nausea. Prolonged inhalation of high concentrations may damage respiratory system. Harmful by inhalation. Irritating to respiratory system.

#### Ingestion

May cause discomfort if swallowed. May cause stomach pain or vomiting. Gastrointestinal symptoms, including upset stomach.

#### Skin contact

Harmful in contact with skin. Prolonged or repeated exposure may cause severe irritation. Acts as a defatting agent on skin. May cause cracking of skin, and eczema. May cause allergic contact eczema. Can cause sensitization by skin contact. Irritating to skin.

#### Eye contact

Irritating to eyes. May cause chemical eye burns.

#### Route of entry

Inhalation. Skin and/or eye contact.

## Section 12. Ecological Information.

Ecology- General: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

### 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.**

Empty containers must not be burned because of explosion hazard.

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

**Section 14. Transport Information.**ADR. International Carriage of Dangerous Goods by Road.

<b>14.1. UN number</b>	UN 1950
<b>14.2. Name and Description</b>	AEROSOLS, flammable.
<b>14.3. Transport hazard class(es)</b>	2
<b>14.4. Packing group</b>	-
<b>14.5. Environmental hazards</b>	Does not present an environmental hazard.
<b>14.6. Special precautions for user</b>	No special precautions necessary.

IATA. International Air Transport Association.

<b>14.1. UN number</b>	UN 1950
<b>14.2. UN Proper Shipping Name/Description</b>	AEROSOLS, flammable
<b>14.3. Transport hazard class(es)</b>	Division 2.1
<b>14.4. Packing group</b>	-
<b>14.5. Environmental hazards</b>	Does not present an environmental hazard.
<b>14.6. Special precautions for user</b>	No special precautions necessary.

IMDG. International Maritime Dangerous Goods.

<b>14.1. UN number</b>	UN 1950
<b>14.2. UN proper shipping name</b>	AEROSOLS, flammable
<b>14.3. Transport hazard class(es)</b>	2
<b>14.4. Packing group</b>	-
<b>14.5. Environmental hazards</b>	Does not present an environmental hazard.
<b>14.6. Special precautions for user</b>	No special precautions necessary.
<b>14.7. Transport in bulk – Maritime only.</b>	Bulk transport is not applicable to this product.



## 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;

- H220 Extremely flammable gas.
- H225 Highly flammable liquid and vapour
- H226 Flammable liquid and vapour.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H340 May cause genetic defects.
- H350 May cause cancer.
- H360 May damage fertility or the unborn child.
- H373 May cause damage to organs through prolonged or repeated exposure.

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	08/02/2024	First issue.

End of Safety Data Sheet.