Section 1. Product and Company Identification.

1.1 Model Number; SCS062S v1

1.2 Description; Grey Etch Primer Paint 500ml

500ml Paint



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; 1st June 2022

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;

- 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.
- P271 Use only outdoors or in a well-ventilated area.
- P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °

2.3 Other hazards.

Contains no PBT/vPvB substances.





Section 3. Substances.

			Classification		
3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Volume	Hazard Class & Category Code	Hazard Statements ¹	
Acetone	67-64-1	30 – 50 %	Flam. Liq. 2	H225	
			STOT SE 3	H336	
			Eye Irrit. 2	H319	
Petroleum Gases, Liquefied	68476-85-7	30 – 50 %	Flam. Gas 1	H220	
			Press. Gas	H350	
			Carc. 1A	H340	
			Muta. 1B		
1-Methoxy-2-Propanol	107-98-2	1 – 10 %	Flam. Liq. 3	H226	
			STOT SE 3	H336	
Isobutanol	78-83-1	1 – 10 %	Flam. Liq. 3	H226	
			STOT SE 3	H335	
			STOT SE 3	H336	
			Skin Irrit. 2	H315	
			Eye Dam. 1	H318	
Xylene	1330-20-7	1 – 10 %	Flam. Liq. 3	H226	
			Acute Tox. 4	H332	
			Acute Tox. 4	H312	
			Skin Irrit. 2	H315	
2-Butoxyethanol	111-76-2	1 – 10 %	Acute Tox. 4	H332	
			Acute Tox. 4	H302	
			Skin Irrit. 2	H315	
			Eye Irrit. 2	H319	
Propan-2-ol	67-63-0	<1%	Flam. Liq. 2	H225	
			STOT SE 3	H336	
			Eye Irrit. 2	H319	
Ethylbenzene	100-41-4	<1%	Flam. Liq. 2	H225	
			Acute Tox. 4	H332	
			Asp. Tox. 1	H304	
			STOT RE 2	H373	
N-(3-(Trimethoxysilyl)Propyl) Ethylenediamine	1760-24-3	<1%	-	-	
Phenol	108-95-2	<1%	Muta. 2	H341	
			Acute Tox. 3	H331	
			Acute Tox. 3	H311	
			Acute Tox. 3	H301	
			STOT RE 2	H373	
			Skin Corr. 1B	H314	

¹For full text of Statements, see Section 16.

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Section 4. First Aid Measures.

4.1 Description of first aid measures

Inhalation

Remove person to fresh air.

Seek medical attention

Skin Contact

Wash skin with plenty of water.

Eye Contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If eye irritation persists, seek medical attention

Ingestion

Immediately seek medical attention.

4.2. Most important symptoms and effects, both acute and delayed May cause drowsiness or dizziness. Symptoms/effects after eye contact: Eye irritation.

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

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

Extremely flammable aerosol.

Pressurised container: May burst if heated.

Toxic fumes may be released.

5.3. Advice for fire-fighters

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. Do not breathe 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 Mechanically recover the product.

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.

Do not spray on an open flame or other ignition source.

Do not pierce or burn, even after use.

Do not breathe dust/fume/gas/mist/vapours/spray.

Use only outdoors or in a well-ventilated area.

Avoid contact with skin and eyes. Wash hands after handling the product.

Wear personal protective equipment. Wash contaminated clothing before reuse.

Do not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Protect from sunlight.

Do not expose to temperatures exceeding 50 °C/122 °F.

Store locked up.

Store in a well-ventilated place.

Keep container tightly closed.

Keep cool.

7.3. Specific end use(s)

Intended for use as paint for the 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.

	CAS number	Workplace exposure limit.			
Substance		Long term.		Short term.	
		ppm	mg.m ³	ppm	mg.m ³
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
2-Butoxyethanol	111-76-2	25	123	50	246
Ethylbenzene	100-41-4	100	441	125	552
1-Methoxy-2-Propanol	107-98-2	100	375	150	560
Isobutanol	78-83-1	50	154	75	231
Propan-2-ol	67-63-0	400	999	500	1250
Phenol	108-95-2	2	7.8	4	16

8.2. Exposure controls

Appropriate Engineering Controls

Ensure good ventilation of the work station

Eye/Face Protection

Use of correct safety glasses

Skin Protection

Wear suitable protective clothing and gloves.

Respiratory Protection

In case of insufficient ventilation, wear suitable respiratory equipment.



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: Grey Liquid
(b) Odour: Characteristic
(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; < 23°C

(h) Evaporation rate; No data available

(i) Flammability (solid, gas); Extremely flammable aerosol

(j) Upper/lower flammability or explosive limits; No data available (k) Vapour pressure; No data available No data available (I) Vapour density; No data available (m) Relative density; No data available (n) Solubility(ies); (o) Partition coefficient: n-octanol/water; No data available (p) Auto-ignition temperature; No data available No data available (q) Decomposition temperature; No data available (r) Viscosity; (s) Explosive properties; May burst if heated (t) Oxidising properties. No data available

9.2 Other information No data available

Section 10. Stability and Reactivity.

10.1. Reactivity Extremely flammable aerosol. May burst if heated

10.2. Chemical stability Stable under normal conditions

10.3. Possibility of hazardous reactions No dangerous reactions known under normal conditions

10.4. Conditions to avoid Avoid hot surfaces, heat, flames, and sparks.

10.5. Incompatible materials No data available

10.6. Hazardous decomposition products

Under normal conditions, hazardous decomposition

products should not be produced.



Section 11. Toxicological Information.

11.1. Information on toxicological effects

Skin corrosion / irritation : Causes skin irritation

Serious eye damage / irritation : Causes serious eye irritation STOT – single exposure : May cause drowsiness or dizziness

Isobutanol (78-83-1)				
STOT – Single Exposure	May cause drowsiness or dizziness. May cause respiratory irritation.			
Xylene (1330-20-7)				
STOT – Single Exposure	May cause respiratory irritation.			
1-Methoxy-2-Propanol				
STOT – Single Exposure	May cause drowsiness or dizziness.			
Propan-2-ol (67-63-0)				
STOT – Single Exposure	May cause drowsiness or dizziness.			
Acetone (67-64-1)				
STOT – Single Exposure	May cause drowsiness or dizziness.			

STOT - repeated exposure: No data available

Xylene (1130-20-7)	
STOT – repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Ethylbenzene (100-41-4)	
STOT – repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Phenol (108-95-2)	
STOT – repeated exposure	May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard

Grey Etch Primer Paint		
Vaporizer	Aerosol	

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

Dispose of in accordance with local authority regulations.



Section 14. Transport Information.

ADR. International Carriage of Dangerous Goods by Road.

14.1. UN number UN 1950

14.2. Name and Description AEROSOLS, flammable

14.3. Transport hazard class(es) **14.4.** Packing group

14.5. Environmental hazards Does not present an environmental hazard.

14.6. Special precautions for user No special precautions necessary.

IATA. International Air Transport Association.

14.1. UN number UN 1950

14.2. UN Proper Shipping Name/Description AEROSOLS, flammable

14.3. Transport hazard class(es) Division 2.1

14.4. Packing group

14.5. Environmental hazards Does not present an environmental hazard.

14.6. Special precautions for user No special precautions necessary.

IMDG. International Maritime Dangerous Goods.

14.1. UN number UN 1950

14.2. UN proper shipping name AEROSOLS, flammable

14.3. Transport hazard class(es) 2 **14.4.** Packing group -

14.5. Environmental hazards Does not present an environmental hazard.

14.6. Special precautions for user No special precautions necessary.

14.7. Transport in bulk – Maritime only. 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

Explosive Precursors Regulation (2019/1148)

Name	CAS-No	Combined Nomenclature Code (CN)	Combined Nomenclature code for mixture without constituents which would determine classification under another CN code
Acetone	67-64-1	2914 11 00	Ex 3824 99 92

Drug Precursors Regulation (273/2004)

Name	CN	CAS-No	CN Code	Category	Threshold	Annex
	Designation					
Acetone	-	67-64-1	2914 11 00	Category 3	-	Annex I

15.2. Chemical safety assessment

No data available

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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.

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways

H311 Toxic in contact with skin.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation

H331 Toxic if inhaled

H332 Harmful if inhaled.

H335 Harmful if inhaled.

H336 May cause drowsiness or dizziness

H340 May cause genetic defects

H341 Suspected of causing genetic defects

H350 May cause cancer.

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	23/09/22	First issue.

End of Safety Data Sheet.