Section 1. Product and Company Identification.

1.1 Model Number; SCS701 v1

1.2 Description; Cutting Compound Medium 500ml



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 February 2012

Section 2. Hazards Identification.

2.1 Classification of the substance or mixture.

Asp. Tox. 1

2.2 Label elements.

Hazard pictogram(s)



Signal Word. Danger

Hazard statements;

H304 - May be fatal if swallowed and enters airways.

EUH066 - Repeated exposure may cause skin dryness or cracking.

Precautionary statements;

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331 - Do NOT induce vomiting.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P314 - Get medical advice/attention if you feel unwell.

2.3 Other hazards.

None identified.





Section 3. Substances.

			Classification	
3.1 Chemical Name (substance)	3.1 CAS No.	3.2 Concentration Weight	Hazard Class & Category Code	Hazard Statements
Distillates (petroleum), hydrotreated light; Kerosene - unspecified	64742-47-8	5-10%	Asp. Tox. 1	H304

For full text of Phrases and Statements, see Section 16.

Section 4. First Aid Measures.

4.1 Description of first aid measures

Inhalation

Move casualty to fresh air immediately.

Get medical attention if any discomfort continues.

Skin Contact

Remove contaminated clothing immediately and wash skin with soap and water. Rinse with water. Get medical attention if irritation persists after washing.

Eye Contact

Immediately flush with plenty of water for up to 15 minutes.

Remove any contact lenses if present and easy to do so and open eye lids wide apart.

Do not rub eye.

Get medical attention promptly if symptoms occur after washing.

Ingestion

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

Do NOT induce vomiting.

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

Mildly irritating to respiratory system.

In cases of severe exposure, dizziness, confusion, headache or stupor may develop.

Mildly irritating to skin and eyes.

Can cause damage to the eyes, skin and mucous membranes.

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

Seek medical attention if irritation persists



Section 5. Fire Fighting Measures.

5.1. Extinguishing media

Foam, carbon dioxide or dry agent to extinguish.

5.2. Special hazards arising from the substance or mixture

May give off noxious and toxic fumes in a fire

Smoke from fires is irritating. Take precautions to protect personnel from exposure

5.3. Advice for fire-fighters

Keep container(s) exposed to fire cool, by spraying with water.

Vapours are heavier than air and may travel considerable distances to a source of ignition and flashback Wear Breathing Apparatus

Section 6. Accidental Release Measures.

6.1. Personal precautions, protective equipment and emergency procedures

Spillage causes slippery surface.

Shut off source of leak if safe to do so.

Ensure adequate ventilation.

6.2. Environmental precautions

Do not empty into drains.

Do not allow to enter public sewers and watercourses.

If contamination of drainage systems or water courses is unavoidable, immediately inform appropriate authorities.

6.3. Methods and material for containment and cleaning up

Absorb spillage in inert material and shovel up.

Place in appropriate container.

Remove contaminated material to safe location for subsequent disposal.

Clean floor and all contaminated objects by use of soap and water.

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

Ensure adequate ventilation

7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated place.

Store in a closed container.

Keep away from frost.

Store locked up.

7.3. Specific end use(s)

Intended for use as Cutting Compound Medium: Model Number identified in 1.1 with Description stated in 1.2.



Section 8. Exposure Controls/Personal Protection.

8.1. Control parameters

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331 - Do NOT induce vomiting.

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

P314 - Get medical advice/attention if you feel unwell.

8.2. Exposure controls

Appropriate Engineering Controls

Ensure adequate ventilation.

Eye/Face Protection

Use chemical resistant Goggles.

Skin Protection

Use Polyvinyl Chloride (PVC) gloves.

Wear appropriate clothing to prevent contact with skin.

Respiratory Protection

Air purifying respirator equipped with Type A 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: White, viscous, paste. (b) Odour: Characteristic odour. (c) Odour threshold; No information available. (d) pH: No information available.

(e) Melting point/freezing point; (f) Initial boiling point and boiling range; No information available.

(g) Flash point; No information available.

(h) Evaporation rate; Volatile Organic Compound Content <10%.

Not relevant.

No information available. (i) Flammability (solid, gas); (j) Upper/lower flammability or explosive limits; No information available. (k) Vapour pressure; No information available.

(I) Vapour density; No relevant. (m) Relative density; 1.270

(n) Solubility(ies); No information available. (o) Partition coefficient: n-octanol/water; No information available.

(p) Auto-ignition temperature; No information available. No information available. (q) Decomposition temperature;

16500 centipoise at 20 °C. (r) Viscosity; (s) Explosive properties; No information available.

(t) Oxidising properties. Not relevant.

9.2 Other information No information available.



Section 10. Stability and Reactivity.

10.1. Reactivity10.2. Chemical stabilityStable under normal conditions

10.3. Possibility of hazardous reactions No hazardous reactions known when used for intended

purpose

10.4. Conditions to avoid Keep away from frost

10.5. Incompatible materials No information available.

10.6. Hazardous decomposition products

No hazardous decomposition products known

Section 11. Toxicological Information.

11.1. Information on toxicological effects No information available

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	No information available.
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.

ADR. International Carriage of Dangerous Goods by Road. Not regulated.

<u>IATA. International Air Transport Association.</u>
Not regulated.

<u>IMDG. International Maritime Dangerous Goods.</u> Not regulated.



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.

Full text of Phrases and Statements used in Section 3;

H304 May be fatal if swallowed and enters airways.

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	07/04/16	First issue.
2	27/03/17	Format only.

End of Safety Data Sheet.