

PRODUCT NAME: ECOSOL 8085W

1 IDENTIFICATION OF SUBSTANCE AND SUPPLIER

1.1 **Identification of the substance:**

Blend of solvents and wetting agents.

1.2 **Company address:**

Sonic SolutionsLtd
Unit 15 Riverside Way, Ravensthorpe Ind Estate,
Dewsbury, West Yorks. WF13 3LG

1.3 **Telephone:**

01924 495975

2. INFORMATION ON COMPONENTS

2.1 **Ingredient details:**

Hydrocarbons	CAS 64742-96-7	> 35%
Nonionic surfactant		2 - 20%

2.2 **Safety phrases:**

S23 Do not breathe gas/fumes/vapour
S24/25 Avoid contact with skin and eyes

2.3 **Risk phrases:**

R65 harmful; may cause lung damage if swallowed

HAZARDS IDENTIFICATION

3.1 **Human hazards:**

Harmful; may cause lung damage if swallowed

4 FIRST AID MEASURES

4.1 **Eyes:** Rinse immediately with copious quantities of cold water for at least 15 minutes. Seek medical advice immediately.

4.2 **Skin:** Wash with copious quantities of water and seek medical advice if symptoms persist.

4. First Aid Measures (cont.)

4.3 **Inhalation:** Remove to fresh air and seek medical advice.

4.4 **Ingestion:** Seek immediate medical attention; give affected person water/milk; do not induce vomiting. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR FORCE FEED FLUIDS.

5. FIRE FIGHTING MEASURES:

5.1 **Extinguishing media:** Foam, carbon dioxide, dry chemicals, sand, dolomite etc. Do not use water.

5.2 **Special procedures:** Use water to maintain exposed containers cool and to disperse vapours.

5.3 **Unusual hazards:** No unusual fire or explosion hazards noted.

5.4 **Hazardous decomposition products:** Carbon dioxide/monoxide and nitrous oxide gases may be evolved..

6. ACCIDENTAL RELEASE PROCEDURES

6.1 **Personal precautions:** Before tackling any spillage, suitable respiratory and/or liquid contact protection should be worn.

6.2 **Methods for cleaning up:** Ventilate well, stop flow of gas/liquid if possible. Absorb onto non-combustible material and store in suitable containers for disposal. Run-off to sewer, ground or waterway is forbidden

7. HANDLING AND STORAGE

7.1 **Handling:**

When handling all chemicals, observe good standards of industrial hygiene. Avoid swallowing/inhaling/eye or skin contact with any mists or sprays which may be formed.

7.2 **Storage:**

Flammable/combustible keep away from oxidising agents, heat and flames. Keep in cool, dry ventilated storage and in closed containers. Keep in original container.

Sonic Solutions Ltd

Solutions for Industry

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

General:

Personal exposure must be maintained below occupational standards (see below). Provide adequate general and local exhaust ventilation. Use approved respirator if above acceptable level. Approved safety goggles should be worn where eye exposure is probable.

Aromatic hydrocarbons IHL LT 100ppm

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 **Appearance:** Clear liquid

9.2 **Odour:** Aromatic

9.3 **Physical properties:**

10. STABILITY AND REACTIVITY

10.1 **Materials to avoid:**

Avoid heat, sparks, flames. Avoid contact with strong acids, alkalis or oxidising agents.

10.2 **Hazardous decomposition products:**

Carbon dioxide/monoxide and nitrous oxide gases can be formed in fires

11. TOXICOLOGICAL INFORMATION

11.1 **Health Warnings:**

No specific acute or chronic health impact noted, but this chemical may still have adverse impact on human health, either in general or on certain individuals with pre-existing or latent health problems.

12. ECOLOGICAL INFORMATION

Acute fish toxicity: No data available.

Water hazard classification: No data available; insoluble in water.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local Authority requirements.

Recycle wherever possible. Contact specialist disposal companies.

14. TRANSPORT INFORMATION

Label for conveyance:

Road Transport: UN No: NA

Rail Transport: RID Class No.: NA

15. REGULATORY INFORMATION

15.1 **Label for supply:**



15.2 **Risk phrases:**

R65 Harmful, may cause lung damage if swallowed

15.3 **Safety phrases:**

S23 Do not breathe gas, fumes, vapour or spray
S24/25 Avoid contact with skin and eyes

16. FURTHER INFORMATION

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