



AS Rubber & Plastics Limited

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MATERIAL SAFETY DATA SHEET

AS401 Expanded Soft Grade EPDM Sponge Rubber

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|-----------------------------------|---|
| 1. Product Type | EPDM Sponge |
| 2. Chemical Composition | A compounded blend of cross-linked synthetic rubbers with inert fillers and processing additives. |
| 3. Hazard Identification | In normal conditions the materials present negligible risk to health. The materials are unlikely to cause any irritation through skin contact and no noxious fumes are released at ambient temperatures. |
| 4. First Aid Measures | <i>Eye contact</i> – Wash with clean water and seek medical attention if any discomfort persists. <i>Skin Contact</i> – Wash well with soap and water, seek medical attention if irritation persists. <i>Ingestion</i> – Should not occur, if it does seek medical attention. |
| 5. Fire Fighting Measures | Acceptable extinguishing media are water, water/foam and dry powder. Hydrogen chloride, carbon monoxide, ammonia and other toxic gases are liberated when PVC is burned. Breathing apparatus is recommended to be worn. |
| 6. Spill or Leak Procedure | Vacuum, sweep or shovel up any excess. Any waste should be disposed in accordance with local regulations. |
| 7. Handling & Storage | Material should be stored in cool, dry conditions |

away from direct sunlight. When handling use normal standards of industrial hygiene.

8. Personal Protection

Respiratory - Use approved dust masks if required. *Eye protection* – Safety glasses as required. *Skin protection* – Barrier creams or gloves when required.

9. Physical Properties

Sheets or rolls of cellular rubber supplied in various densities and colours. The materials normally have a slight odour and are insoluble in water.

10. Stability & Reactivity

These materials are stable under normal storage and temperatures.

11. Toxicological Information

The materials are classified as non-hazardous.

12. Ecological Information

No harmful effects are known from handling these materials.

13. Disposal

Dispose of materials should be in accordance with local and national legislation.

14. Transport Information

The materials are not classified as dangerous for transport.

15. Regulatory Information

The materials are not classified as dangerous for supply or use

16. Other information

The user is responsible for determining if the grade of material is suitable for the application.