



# AS Rubber & Plastics Limited

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## MATERIAL SAFETY DATA SHEET

### AS302 Expanded Neoprene/EPDM Sponge Rubber

- |                                   |   |
|-----------------------------------|---|
| <b>1. Product Type</b>            | Neoprene/EPDM Sponge  |
| <b>2. Chemical Composition</b>    | A compounded blend of cross-linked synthetic rubbers with inert fillers and processing additives.   |
| <b>3. Hazard Identification</b>   | 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.  |
| <b>4. First Aid Measures</b>      | <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. |
| <b>5. Fire Fighting Measures</b>  | 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.   |
| <b>6. Spill or Leak Procedure</b> | Vacuum, sweep or shovel up any excess. Any waste should be disposed in accordance with local regulations.   |
| <b>7. Handling &amp; Storage</b>  | 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.