## Polymer Works, Hope Street Dudley, West Midlands DY2 8RS

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# Material Safety Data Sheet / 01 222B Red Neoprene Sponge MSDS



SO9001, ISO14001, ISO45001

Product Code	222B
Manufacturer/Supplier	Advanced Seals & Gaskets Ltd
Address	Polymer Works
Phone Number	+44 (0) 1384 252555
Fax Number	+44 (0) 1384 252373

2 - Hazards Identification:	
Risks for human and the environment	This product does not present any risk in normal prescribed use and conditions: physical, converting, bonding.

3. Composition / Information on ingredients	
Definition of Product (REACH)	Article
Components	-
-	Formulation based on elastomers, with minerals and organic fillers, plasticisers, and various ingredients, with halogen, and sulphur vulcanized.
	In actual state our knowledge and experience, the articles concerned by this safety data sheet do not contain any dangerous substances in quantities requiring us to register the present section, in accordance to European Union rules / legislation and national rules.

4 - First Aid Measures:	
First Aid – Eyes	In case of irritation, consult a doctor.
First Aid – Skin	In case of irritation consult a doctor.

5 - Fire Fighting Measures:	
Suitable extinguishing agents:	Mist water, foam, dry chemical powder or carbonic gas(CO2)
Unsuitable extinguishing agents for safety reasons	Not determined.
Hazardous combustion products	- Oxides of carbon - Oxides of sulphur - Halogen composites
Protective equipment for fire fighters	Appropriate protective equipment to combat fire with a self contained breathing apparatus(SCBA)

6 - Accidental Release Measures:	
Person related safety precautions:	No specified measure is required.
Environmental safety precautions	No specified measure is required.
Method for cleaning or collecting	Collect manually or mechanically.

7 - Handling and sstorage	
	The handling must take place in a sufficiently ventilated facility or must be equipped with an aspiration system. inhalation of vapours and dust must be avoided.
Storage	The product does not present any risk at / for storage.

### 8 - Exposure Controls / Personal Protection:

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Cortificate Ref: 11739

Exposure limits values	Not available / undetermined.
Control of professional exposure	Hygiene measures: wash hands thoroughly before eating, smoking and using the restrooms, as well at the end of the work day.
-	Respiratory protection: in case of formation of dust, while manufacturing, wearing a EN 149 FFP2 approved mask is recommended.
-	Hand protection: not necessary, except in cases of exceptional skin allergies for which soft cotton gloves are recommended.
-	Eye Protection: while manufacturing with projection of dusts is occurring, wearing safety glasses with lateral protection is recommended.
-	Skin protection: not necessary.

9 - Physical and Chemical Properties:	
9.1 General information	Form: Micro porous solid, flexible and elastic
-	Colour: Red
	Odour: slight smell of ammonia
9.2 Important information regarding / related to health, security and environment	Flammability: self igniting temperature > 350 C
-	Density 0,070 to 0,340 kg/l (20 C)

### 10 - Stability and Reactivity:

Stability

Hazardous decomposition products

### 11 - Toxicological Information:

The product does not present any toxicological risk and does not contain any substances listed in CMR.

#### 12 - Ecological Information:

The product is totally indissoluble in water, if correctly handled, it is ecologically safe. The product is not readily biodegradable.

#### 13 - Disposal Considerations:

According to local regulations, the product may be disposed of by burning in an incinerator approved or directed to a landfill as industrial waste (DIB).

## 14 - Transport Information:

Not dangerous for transportation. Keep away from food.

#### 15 - Regulatory Information:

This product is not classified under the European Community legislation.

#### 16. Other information

Under the reach regulation, this product is an article that is not subject to SDS. The present document has no binding in terms of regulation or contract. ASG is providing this document as a voluntary service to our customer in a form familiar to most users to inform them of appropriate downstream requirements and tips for using the product.

06/04/2009

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Change Control Date

Change



The information in this data sheet is strictly confidential and is supplied on the understanding that it will only be used in the understanding that it will only be used in the understanding that it will only be used in the understanding to Health and Safety. The information is given in good faith and is to the best of our knowledg The information in this data sheet is strictly confidential and is supplied on the understanding that it will only be used in true and accurate. However, since the conditions under which our products may be used are beyond our control, true and accurate. However, since the conditions under which our products may be used are beyond our control,

Let the statutory rights of a customer.

Ve do not give any guarantee that additional security measures may be required under particular or exceptional circumstances. It is the responsibility of the user to observe national or local safety regulations. In no case can we accept responsibility for a failure to observe such regulations. Freedom from patent rights must not be assumed. We recommend that you examine any material you select to ensure its suitability for your application. Tolerance(s) applied in accordance with ASG specification No WI007 (https://bit.ly/3nKm6Hj) unless otherwise stated. Our standard terms and conditions of trading (https://bit.ly/3b3mThw) apply at all times.



