

SEALING COMPOUND Q

Safety Data Sheet

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1. Substance/Company	Product Name:	Apiezon Sealing Compound Q.		
Identification	Product Type:	Vacuum sealing compound.		
	CAS No:	68953-58-2, 8012-95-1.		
	Company Name:	M&I Materials Ltd.		
	Hibernia Way, Trafford Park, Manchester, M32 0ZD, UK.			
	Telephone: +44 (0)161 864 5409 Fax: +44 (0)161 864 54			
	Emergency Telephone:+44 (0)161 864			
	Email:	RussellMartin@mimaterials.com.		
2. Hazards Identification	This product is not classified as hazardous.			
3. Composition/Ingredients	Composition:	Hydrocarbon mastic.		
	Hazardous Ingredients:	None.		
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4. First Aid Measures	Eyes: Skin:	Irrigate with copious quantities of water.		
	Inhalation:	Wash with soap and water. None envisaged.		
	Ingestion:	Do not induce vomiting. Obtain medical attention.		
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5. Fire Fighting Measures	Suitable extinguishing media	a: Carbon dioxide, dry powder, foam		
		or water fog. Do not use water jets.		
	Exposure hazards:	None.		
	Protective equipment:	None.		
6. Accidental Release	Personal precautions:	Avoid contact with eyes.		
Measures	Environmental precautions:	None.		
	Cleaning procedures:	Place in containers. See para.13 re disposal.		
7. Handling and Storage	Handling:	No special precautions required.		
······································	Storage:	No special precautions required.		
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8. Exposure Controls/	Respiratory protection:	None required.		
Personal Protection	Hand protection:	Wash hands after use. For prolonged or repeated		
		skin contact gloves are recommended.		
	Eye protection:	None required.		



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9. Physical & Chemical	Physical state:	Semi solid.	Colour: Grey.
Properties	Odour:	None.	Softening point: 40°C to 50°C.
	Flash point:	>260°C.	Autoignition point: >320°C.
	Explosive limits:	Not determined.	Relative density @ 20°C: 1.600.
	Water solubility:	Very low.	
10. Stability & Reactivity	Stability:		Will not polymerise.
	Conditions to avoid:		Temperatures >120°C.
	Materials to avoid:		Strong oxidising agents.
	Hazardous decompo	osition products:	Trace amount of polycyclic
			hydrocarbons.
11. Toxicological Information	Eyes:		May cause transient irritation.
	Inhalation: Low volatility makes inhalation unlikely.		
	Ingestion: May cause nausea, vomiting and diarrhoea.		
	Skin: Repeated and prolonged skin contact may cause skin disorders.		
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12. Ecological Information	Ecotoxicity: When used and/or disposed of as indicated no adverse		
			environmental effects are foreseen.
	Mobility:		Non-volatile/ Insoluble in water.
	Persistence and deg	radability: Base	e petrolatum slowly biodegradable in
			aerobic conditions.
13. Disposal Considerations	Product and packaging must be disposed of in accordance with local and		
	national regulations. May be incinerated. Unused product may be returned for		
	reclamation.		
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14. Transport Classification	Not classified as hazardous under air (ICAO/IATA), sea (IMDG), road (ADR)		
	or rail (RID) regulations.		
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15. Regulatory Information	Not classified as dangerous under EC criteria. All chemical substances in this		
	material are included on the TSCA Inventory of Chemical Substances.		
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16. Other Information	Compiled according to the EU Directive 1907/2006/EC.		
	Changes from last is	sue: Secti	ion 1 Emergency telephone number.
			Section 11 revision.

The information provided in this Safety Data Sheet is correct to our best knowledge, information and belief at the date of its publication. It is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not be construed as guaranteeing any specific property of the product.