

1 **Product :** **Hylosil 923 Two Part (Addition) Silicone Rubber (PART A)**
Supplier: Hylomar Ltd. Cale lane. New Springs. WIGAN. WN2 1JT
 Tel; +44 (0) 1942 617000. Fax; + 44 (0) 1942 617001
 E-mail; info@hylomar.co.uk
US Emergency Response No 1-800-373-7542

2. **Hazards Identification:**
 No specific hazards are known

3. **Composition / Information on Hazardous Ingredients**

<u>Material</u>	<u>%</u>	<u>CAS No.</u>
N/A		

		Treatment of Over Exposure By:
4.0 First Aid		Eye Contact
4.1 Effects of Over Exposure By:	4.5	Rinse eye for at least 10 mins ensure that the water reaches the corners and under both eyelids
4.1 Eye Contact		Skin Contact
May produce watering with an obvious amount of discomfort		Remove all contaminated clothing and wash all parts of the affected areas of skin with water for at least 10 mins
4.2 Skin Contact	4.6	Inhalation
May cause redness in isolated areas		Remove casualty to fresh air and keep warm. If there is respiratory distress give oxygen until medical attention can be given.
4.3 Inhalation	4.7	Ingestion
Move patient to fresh air, keep warm and at rest. If there is respiratory distress give oxygen until medical attention can be given (transport to hospital if necessary)		Do not induce vomiting (to avoid aspiration into the lung). Give plenty of water to drink and seek medical attention immediately.
4.4 Ingestion	4.8	
Aerosols or mists may cause slight discomfort with the possibility of coughing.		

5.0 Fire-Fighting Measures	5.3 Exposure Hazards
5.1 Suitable Extinguishing Media	Oxides of Carbon, Nitrogen upon combustion
Water spray/jet, Foam, carbon dioxide or dry powder.	5.4 Protective Equipment for Fire-Fighters
5.2 Unsuitable Extinguishing Media	Use self-contained breathing apparatus.
Full water jet.	

6.0 Accidental Release Measures	6.3 Clean-Up and Neutralisation Methods
6.1 Personal Precautions	Absorb using sand, earth, sawdust or other absorbent medium. Place all absorbed waste into suitable containers for disposal.
Ensure adequate ventilation. Use personal protective clothing.	
6.2 Environmental Precautions	
Do not discharge into drains, surface water or groundwater courses.	

7.0 Handling and Storage	7.2 Storage Precautions
Keep container tightly closed when not in use. Ensure area is well ventilated.	Keep only in the original container at a temperature not exceeding 30°C.
7.1 Precautions for Safe Handling	7.3 Other Information
Do not breathe vapour. Avoid contact with skin and eyes.	Preferably use a mechanical pump to transfer the liquid rather than manually tipping the container this will reduce splashing.

8.0 Exposure Controls / Personal Protection	8.4 Hand Protection	
8.1 Technical Protective Measures Ensure adequate ventilation.	Rubber gloves are recommended.	
8.2 Exposure Control Limits Not assigned.	8.5 Skin Protection Rubber boots and rubber aprons are recommended.	
8.3 Respiratory Protection Not necessary	8.6 Eye / Face Protection Goggles are recommended.	
9.0 Physical and Chemical Properties	9.10 Oxidising Properties None.	
9.1 Physical State Liquid.	9.11 Vapour Pressure Not Determined.	
9.2 Colour yellow	9.12 Vapour Density. Not Determined.	
9.3 Odour faint fruity	9.13 Relative density / Specific Gravity 1.00-1.04 g/cm ³ at 20°C.	
9.4 pH Value 6-7	9.14 Solubility	
9.5 Boiling Point / Range Not Determined.	9.15 Solubility in Water N/A.	
9.6 Flammability. Not Determined	9.16 Solubility in Fats and Oils Not determined.	
9.7 Flashpoint N/A	9.17 Partition Coefficient (n-Octanol / Water) Not determined.	
9.8 Auto-ignition Temperature N/A	9.18 Viscosity. Approx 20,000 cps.	
9.9 Explosive Limits Not Explosive	9.19 Other Information none	
10.0 Stability and Reactivity Stable in ambient conditions	10.2 Materials to Avoid Oxidising agents may react vigorously to cause fire or an explosion.	
10.1 Conditions to Avoid Excessive heat.	10.3 Hazardous Decomposition Products May evolve toxic fumes of oxygen and nitrogen upon the thermal decomposition.	
11.0 Toxicological Information Chronic exposure may cause defatting and irritation of the skin and possibly dermatitis.		
12.0 Ecological Information No data is available		
13.0 Disposal Considerations Incineration is the preferred route of disposal-this product is not classified as "special waste" Bulk disposal must be carried out by specialist waste contractors		
14.0 Transport Information Not classified as hazardous.	14.2 Packaging Group: Not Classified.	
14.1 UN Number: Not classified.	14.3 Shipping Name n/a	
ROAD & RAIL	SEA	AIR
Hazard Symbols :	Hazard Symbols :	Hazard Symbols :
ADR/RID Class :	IMDGCODE :	ICAO/IATA Class :
Hazard No :	EMS No. :	
Other :	MFAG No :	

15.0 Regulatory Information	S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
15.1 Classification Not classified	
15.2 Risk Phrases None	S28 - After contact with skin, wash immediately with soap and water.
15.3 Safety Phrases S2 - Keep out of reach of children.	15.4 Specific EC Controls n/a
	15.5 Relevant UK Legislative Controls n/a
16.0 Other Information n/a	16.3 Further Information n/a
16.1 Training Advice n/a	16.4 Sources of Key Data
16.2 Recommended Uses and Restrictions n/a	Suppliers Safety Data Information. Chip 3.1 regulations 2005, Article 31 REACH EH40 amended October 2007 Annex 1(67/548/EEC)

Every effort has been made to ensure that the information in this Safety Data Sheet is accurate and reliable, but the company cannot accept liability for any loss, injury or damage, which may result from its use. Data given in this Safety Data Sheet is solely for the guidance in safe handling and use of the product by customers - they do not constitute a specification. Customers are reminded that there may be applications of our products that are protected by patent, under which they have no rights whatsoever. If any difficulties should arise, we will be happy to discuss them. Customers are encouraged to carry out their own tests. Before using any product, read the label carefully.
L KELLY B.SC Hons 12/9/02.

Hylomar Ltd, Cale Lane, Wigan WN2 1JT UK Tel: +44 (0) 1942 617000 Fax: +44 (0) 1942 617001 US Emergency Response No 1-800-373-7542	Revision date	08.06.2010	Page 3 of 3
	Product name	Hylosil 923 part A issue 6	