

## L GREASE

Safety Data Sheet

Issue Date: January 2006

<b>1. Substance/Company</b> Product Name: Apiezon	L Grease.			
1.   Substance/Company   Product Name:   Apiezon     Identification   Product Type:   Ultra high vacuum grease, silicone/ hale				
	012-95-1.			
	erials Ltd.			
Hibernia Way, Trafford Park, Manchester, M32	0ZD, UK.			
Telephone: +44 (0)161 864 5409 Fax: +44 (0)161				
2. Composition/Ingredients Composition: Hydrocarbo	-			
Hazardous Ingredients:	None.			
<b>3. Hazards Identification</b> This product is not classified as hazardous.	This product is not classified as hazardous.			
4. First Aid Measures Eves: Irrigate with copious quantities	ofwatar			
4. First Aid Measures Eyes: Irrigate with copious quantities   Skin: Wash with soap a				
	nvisaged.			
Ingestion: Do not induce vomiting. Obtain medical	•			
	attention.			
5. Fire Fighting Measures Suitable extinguishing media: Carbon dioxide, dry pow	der, foam			
or water fog. Do not use v	vater jets.			
Exposure hazards:	None.			
Protective equipment:	None.			
6. Accidental Release Personal precautions: Spilt product constitutes a slip hazard. Avo	id contact			
	with eyes.			
Environmental precautions:	None.			
Decontamination procedures: Place in containers. See para.13 re	disposal.			
7. Handling and Storage Handling: No special precautions				
Storage: No special precautions	required.			
8. Exposure Controls/ Respiratory protection: None	required.			
Personal Protection Hand / skin protection: Wash hands after use. For prolonged or	-			
skin contact gloves are recon				
Eye protection: None	e required.			



## L GREASE

Safety Data Sheet Continued

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9. Physical & Chemical	Physical state:	Semi solid.		ellow.	
Properties	Odour:	None.	Melting point: 42°C to		
	Flash point:	>200°C.	5	250°C.	
	Explosive limits:	Not determined.	Relative density @ 20°C: 0	0.896.	
	Water solubility:	Insoluble.			
	0.1.11			. 1	
10. Stability & Reactivity	Stability:		Will not polym		
	Conditions to avoid:		Temperatures >1		
	Materials to avoid: Strong oxidising agents.			•	
	Hazardous decomposition products: None known.			nown.	
11. Toxicological Information	Oral LD50 (rat) >2 g/kg. Dermal LD50 (Rabbit) >2 g/kg.				
	Acute Health Effects:				
	Eyes:		May cause transient irri	tation	
	Inhalation:	Lov	v volatility makes inhalation un		
	Ingestion:		-	-	
	Ingestion: May cause nausea, vomiting and diarrhoea. Chronic Health Effects:				
	Skin: Repeated and prolonged skin contact may cause skin disorders.				
12. Ecological Information	Environmental: When used and/or disposed of as indicated no adverse				
-	environmental effects are foreseen.				
	Mobility:		Non-volatile/ Insoluble in	water.	
	Degradability: 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.				
14. Transport Classification	Not classified as hazardous under air (ICAO/IATA), sea (IMDG), road (ADR)				
	or rail (RID) regulations.				
15 Degulatory Information					
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.				
16. Other Information	Information contained in this safety data sheet has been compiled according				
	to the EU Directives 2001/58/EC. Changes from last issue: Total revision.				
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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.

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