MOLYTEC AUSTRALIA, Unit 1, 9 Stee	l St, Capalaba, QLD Australia, 4157
Tel. for Information: (07) 3245 2355	Fax for Information: (07) 3245 2499
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Material Safety Data Sheet	ULTRALOC 3242 anaerobic

Classified as hazardous according to criteria of NOHSC.						
1. Chemical Proc	duct / Com	pany Identifi	cation			
Product Name:	ULTRALO	C 3242 Thread	Locker			
Product Type:	Anaerobic	Sealant				
Product Size:	10mL P/No	o. 324210, 50ml	L P/No. 324250, 25	0mL P/No 3242	25	
Company Details:		ustralia P/L 1/9 \$ 7 3245 2355	Steel St Capalaba ( Fax: 07 3	QLD Australia 47 3245 2499	157	
2. Hazards Ident	ification		-			
Relevant routes of expo Potential Health Effects		kin, Inhalation,	-			
Inhalation:			atory tract irritation			
Skin contact:			ic skin reaction. Ma		tation.	
Eye contact:			s will cause irritation			
Ingestion:	N	ot expected to b	be harmful by inges	tion.		
HMIS:						
Health: 1			REACTIVITY:	1	PPE:	н
WARNING: CAUSES EY		JN.				
MAY CAUSE SKIN IRRIT		TION				
MAY CAUSE ALLERGIC						
MAY CAUSE RESPIRATO						
3. Composition a			mful Ingredients			
Hazardous components		CAS No.	ACGIH	TLV		OSHA PEL
Polyglycol dimethacrylate		24448-20-2	60-100	None		None
Polyglycol oleate	ç	9004-96-0	10-30	None		None
Saccharin		31-07-2	1-5	None		None
Silica, amorphous, fumed	, 1	12945-52-5	1-5	6mg/m₃ T	NA	10mg/m <sub>3</sub> TWA
crystalline-free						
Cumene hydroperoxide		30-15-9	1-5	None		None
Propylene glycol		55-57-6	1-5	None		None
4. First Aid Meas	sures					
Ingestion:	Do not ind	uce vomiting. Ke	eep individual calm	. Obtain medica	l attentior	า.
Inhalation:	Remove to	fresh air. If syn	nptoms develop an	d persists, get m	nedical at	tention.
Skin contact:	Wash with	soap and water	r. Remove contami	nated clothing a	nd shoes	. Wash clothing
			attention if sympto			
Eye contact:			ts of water, prefera		ater, for a	t least 15 minutes,
	holding eye	elids open all th	e time. Get medica	l attention.		
5. Fire Fighting M	Measures					
Flash Point:		Greater	than 93°C (200°F)	Cleveland close	d cup	
Autoignition temperatur	e:	Not ava			·	
Flammable/Explosive lin			ropylene glycol)			
Flammable/Explosive lin	nits –upper	<b>%:</b> 12.5% (	propylene glycol)			
Extinguishing media:			Iry chemical or carb	on dioxide.		
Special fire fighting proc						
Unusual fire or explosio		None				
Hazardous combustion	products:			of sulfur. Oxides	of nitroge	en. Irritating organic
		vapours				
6. Accidental Re						
Environmental precaution			rom entering drains			
Clean-up methods:	S	oak up with iner	t absorbent. Store	in partly filled, cl	osed con	tainer until disposal.
7. Handling and	Storage					
Handling:	A	void contact wit	h eyes, skin and clo	othing. Avoid bre	eathing va	apour and mist. Wash
-		noroughly after h		-	•	
Storage:	F	or safe storage,	store at or below 3	8°C (100°F). Ke	ep in a c	ool, well ventilated
	area away from heat, sparks and open flame. Keep container tightly closed until					
ready for use.						
Incompatible products:	R	efer to Section	11.			
8. Exposure Control and Personal Protection (See Section 3 for exposure limits.)						
Engineering controls:			ation requirements			
required if concentrations exceed occupational exposure limits.						
Respiratory protection: Use NIOSH approved respirator if there is potential to exceed exposure limit(s).						
Skin protection: Use impermeable gloves and protective clothing as necessary to prevent skin						
contact. Neoprene gloves. Butyl rubber gloves. Natural rubber gloves.						
Eye/face protection:	S	afety goggles o	r safety glasses wit	h side shields.		

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9. Physical and Chemical Prop							
Appearance & Odour: Blue Liquid, Mi							
	Less than 5 mm Hg at 27°C (80°F)						
	Not applicable						
Boiling point/range: Greater than 1	49°C (300°F)						
Melting point/range: Not available							
Specific gravity: 1.1 at 23.9°C (	75°F)						
Vapor density: Not available							
<b>Evaporation rate:</b> Not available							
Solubility in water: Slight							
	ams/litre (EPA Method 2	24)					
10. Stability and Reactivity	х.						
Stability:	Stable.						
Hazardous polymerisation:	Will not occur.						
Hazardous decomposition products:		video of culfur. Ovide	s of nitrogen. Irritating organic				
Hazardous decomposition products.		Rides of Sulful. Oxide	s of hitrogen. Initating organic				
Incompatibility:	vapours. Strong ovidizers Fre	e radical initiatore	trong reducing agents. Alkalis.				
incompatibility.			n initiators. Copper. Iron. Zinc.				
	Aluminium. Rust.	Other polymensation	i milialors. Copper. non. zinc.				
Conditions to avoid: See "		Section 8) and "Incor	mpatibility" (Section 11).				
	anding and otorage (		ipationity (Occuoit 11).				
11. Toxicological Information							
Toxicity data:Acute oral LD50 greater than	10,000 mg/kg (rat). Ac	ute dermal LD50 grea	ater than 5000 mg/kg (rabbit).				
Carcinogen Status							
Hazardous components NTP Carcinog	en IARC Carcinogen	OSHA Carcin	ogen				
Polyglycol dimethacrylate	No	No	No				
Polyglycol oleate	No	No	No				
Saccharin	No	No	No				
Sillica, amorphous, fumed, crystalline-free	No	No	No				
Cumene hydroperoxide	No	No	No				
Propylene glycol	No	No	No				
12. Ecological Information							
Ecological Information: Not Available							
13. Disposal Considerations							
Recommended method of disposal:	Dispose of according	to Enderal. State an	nd local government regulations.				
EPA hazardous waste number:	Not a RCRA hazard		lu local government regulations.				
	Not a NONA hazaru	Jus wasie.					
14. Transport Information							
Not classified as a Dangerous Good accord	ding to the Australian C	ode for the Transpor	t of Dangerous Goods by Road				
and Rail.							
15. Regulatory Information							
None Available							
16. Other Information							
	to about if more than E	voora old. The inform	ation contained in this material				
Users should verify the currency of this da							
safety data sheet is believed to be accurat							
Persons dealing with products referred to							
damage or injury however caused arising	rom use of this informa	<u> </u>	s contained herein.				
POLICE AND FIRE BRIGADE:		DIAL 000					

For further safety information contact Denis Brown at MOLYTEC AUSTRALIA on: Tel: (07) 3245 2355 Fax: (07) 3245 2499 P.O. Box 5357, Alexandra Hills, QLD, Australia, 4161

## Disclaimer

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