MOLYTEC AUSTRALIA, Unit 1, 9 Steel St, Capalaba, QLD Australia, 4157				
Tel. for Information: (07) 3245 2355	Fax for Information: (07) 3245 2499			
Last Updated: February 2011	Page 1 of 2			
Material Safety Data Sheet	ULTRALOC 3243 anaerobic			

Classified as hazardous according to criteria of NOHSC.						
1. Chemical Product /	Company Identific	ation				
	ALOC 3243 Thread robic Sealant	Locker				
	. P/No. 324310, 50mL	P/No 324350 25	50ml P/No 32432	5		
	ec Australia P/L 1/9 S					
	e: 07 3245 2355	Fax: 07	3245 2499			
2. Composition and In	formation on Harn	nful Ingredient	s			
Hazardous components	CAS No.	ACGIH	TLV	OSHA PEL		
Polyglycol dimethacrylate Polyvinyl Acetate	24448-20-2	60-100 5-10	None	None		
Polyglycol oleate	9003-20-7 9004-96-0	10-30	None None	None None		
Saccharin	81-07-2	1-5	None	None		
Silica, amorphous, fumed,	112945-52-5	1-5	6mg/m <sub>3</sub> TV	VA 10mg/m₃ TW	/A	
crystalline-free	00 45 0	1.5	Nama	Neza		
Cumene hydroperoxide	80-15-9	1-5	None	None		
3. Hazards Identification Relevant routes of exposure:	on Skin, Inhalation, E	TVOS				
Potential Health Effects	SKIII, IIIIaialioII, L	_yes				
Inhalation:	May cause respira	atory tract irritation	n.			
Skin contact:			lay cause skin irrit	ation.		
Eye contact:	Contact with eyes					
Ingestion: HMIS: Health: 1	Not expected to b FLAMMABILITY:			1 PPE: H		
WARNING: CAUSES EYE IRRI		NEAOI				
MAY CAUSE SKIN IRRITATION						
MAY CAUSE ALLERGIC SKIN F						
MAY CAUSE RESPIRATORY T	RACT IRRITATION.					
4. First Aid Measures	tinduce veniting. Ke		n Obtain madiaal	ottantian		
	ot induce vomiting. Ke ove to fresh air. If sym					
				d shoes. Wash clothin	a	
befor	e reuse. Get medical	attention if symptom	oms occur.		-	
				ter, for at least 15 minu	utes,	
	ng eyelids open all the	e lime. Gel medic				
5. Fire Fighting Measu Flash Point:		than 93°C (200°E	) Cleveland closed	1 cup		
Autoignition temperature:	Not avai			, oup		
Flammable/Explosive limits -le		opylene glycol)				
Flammable/Explosive limits –u		propylene glycol)				
Extinguishing media:		ry chemical or car	rbon dioxide.			
Special fire fighting procedures: None   Unusual fire or explosion hazards: None						
Hazardous combustion products: Oxides of carbon. Oxides of sulfur. Oxides of nitrogen. Irritating organic						
	vapours.				-	
6. Accidental Release						
Environmental precautions:			ns or open waters.		nanal	
Clean-up methods:		t absorbent. Store	e în partiy filled, cic	osed container until dis	posai.	
7. Handling and Storag Handling:		neves skin and c	lothing Avoid bre	athing vapour and mist	t Wash	
nanding.	thoroughly after h	•	lotining. Avoid brea			
Storage:	For safe storage, store at or below 38°C (100°F). Keep in a cool, well ventilated					
-	area away from heat, sparks and open flame. Keep container tightly closed until					
lue empetible and ducte.	ready for use.					
Incompatible products:	Refer to Section 1					
8. Exposure Control an Engineering controls:			e noted but forces	d ventilation may still be	0	
					5	
Respiratory protection:		required if concentrations exceed occupational exposure limits. 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					
<b>- /</b>			bber gloves. Natur	al rubber gloves.		
Eye/face protection:	Safety goggles or	safety glasses w	ith side shields.			
See Section 3 for exposure lim	11.5.					

MOLYTEC AUSTRALIA, Unit 1, 9 Stee	l St, Capalaba, QLD Australia, 4157
Tel. for Information: (07) 3245 2355	Fax for Information: (07) 3245 2499
Last Updated: February 2011	Page 2 of 2
Material Safety Data Sheet	ULTRALOC 3243 anaerobic

9. Physical and Che						
	ue Liquid, Mild					
· ·	Less than 5 mm Hg at 27°C (80°F)					
	t applicable					
	eater than 149	9°C (300°F)				
Melting point/range: No	t available					
Specific gravity: 1.1	at 23.9°C (75	5°F)				
Vapor density: No	t available					
Evaporation rate: No	t available					
	ght					
		ms/litre (EPA Method 24	)			
10. Stability and Read		,				
Stability:	,, j	Stable.				
Hazardous polymerisation:		Will not occur.				
Hazardous decomposition p	oroducts.		tes of sulfur. Ox	kides of nitrogen. Irritating organic		
	louuois.	vapours.		ades of malogen. Intrating organic		
Incompatibility:			radical initiator	s. Strong reducing agents. Alkalis.		
meompationity.				ation initiators. Copper. Iron. Zinc.		
		Aluminium. Rust.		ation mitiators. Copper. non. Zinc.		
Conditions to avoid:	Soo "H		action 8) and "Ir	compatibility" (Section 11).		
		anding and Storage (Se				
11. Toxicological Info						
Toxicity data: Acute oral LD50	greater than	10,000 mg/kg (rat). Acut	te dermal LD50	greater than 5000 mg/kg (rabbit).		
Carcinogen Status						
Hazardous components NT	P Carcinoge		OSHA Car			
Polyglycol dimethacrylate		No	No	No		
Polyglycol oleate		No	No	No		
Saccharin		No	No	No		
Sillica, amorphous, fumed, cry	stalline-free	No	No	No		
Cumene hydroperoxide		No	No	No		
Propylene glycol		No	No	No		
12. Ecological Inform	ation					
Ecological Information: Not						
13. Disposal Conside						
			- Cadaval Otati			
Recommended method of disp				e and local government regulations.		
EPA hazardous waste numbe		Not a RCRA hazardou	s waste.			
14. Transport Informa						
Not classified as a Dangerous	Good accord	ing to the Australian Co	de for the Trans	port of Dangerous Goods by Road		
and Rail.						
15. Regulatory Inform	nation					
None Available						
16. Other Information						
		all a st if many them. Thus	are ald. The inf	and the contained in this material		
				ormation contained in this material		
safety data sheet is believed to be accurate on the date of issue and in accordance with the information available to us. Persons dealing with products referred to in this MSDS do so at their own risk. We accept no liability whatsoever for						
damage or injury however cau		om use of this information				
POLICE AND FIRE BRIGADE	<b>=:</b>		DIAL 0	00		
72021						
For further safety information	contact Denis	Brown at MOLYTEC AL	JSTRALIA on:			
Tel: (07) 3245 2355 Fax: (07)						
		"				

P.O. Box 5357, Alexandra Hills, QLD, Australia, 4161

## Disclaimer

The information contained within this MSDS applies only to the ULTRALOC product to which the sheet relates. The information provided is based on our best knowledge at the time of issue.

The information contained within this MSDS is believed to be accurate and is given in good faith. However no warranty is made, either express or implied, regarding its accuracy or any liability arising out of the use of the information herein or the products supplied. When used in other preparations, formulations, or in mixtures, it is necessary to ascertain whether the classification of the hazards have changed. The attention of the user is drawn to the possibility of creating other hazards when the product is used for purposes other than that for which it was recommended. In such cases a reassessment may be necessary and should be made by the user. This safety data sheet should only be used and reproduced in order that the necessary measures are taken relating to the protection of health and safety at work. It is the responsibility of the handlers to pass on the totality of the information contained within this document to any subsequent person(s) who will come in to contact with, handle or use this product in any way. They should check the adequacy of the information provided within this MSDS before passing it on to their customers / staff.

## END OF DOCUMENT