MATERIAL SAFETY DATA SHEET

	PRODUCT	"CON-TROL" [©] 1810					
MANUFACTURED BY		Richards Pharma-Lab Ltd.					
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2	COMPOSITION/INFORMAT-	Blend of Polymers					
	ION ON INGREDIENTS	Blend of Epichlorohydrin based polymers					
		H.S. Code 3909.30.90	% By	Symbol	R Phrases		
		CAS No. N.D.	Weight	1810	N.D		
			100				
3	HAZARDOUS	Potential Acute Health Effects: Hazardous in case of skin contacts					
	IDENTIFICATION	(Irritant), of Eye contacts (Irritant), of ingestion, of inhalation (Lung Irritant). Potential Chronic Health Effects: Carcinogenic Effects: Non Carcinogenic, Mutagenic Effect: Non Mutagenic, Teratogenic Effect: NA, Repeated or prolonged exposure to the substance can produce target organ damage.					
4	FIRST AID MEASURE						
	(i) Inhalation	The affected person should be moved to fresh air and made to rest. Treat symptomatically. Wash with plenty of water and apply emollient on irritated skin. Remove Contaminated Clothing. Wash Clothing before reuse. Seek medical attention if needed. Check for and remove any contact lenses. In case of contact, Flush eyes immediately with plenty of clean water or an eye wash solution for 10 minutes. Seek medical attention if needed. Do not induce vomiting unless directed to do so by a medical personnel. Never give anything by mouth to an unconvcious person. Loosen tight clothing such as collar, tie, belt or waistband. Seek medical attention if needed. NA					
	(ii) Skin contact						
	(iii) Serious Skin Contact						
	(iv) Eye contact						
	(v) Ingestion						
	(vi) Serious Ingestion						
	(vii) Further Medical Treatment	Take professional medical advice i	if required.				
5	FIRE FIGHTING MEASURE Flammability of product In case If ignited in contact with	Non Inflammable					
	flammables; (i) Extinguishing Media (ii) Fire Fighting Protective Equipment	Water, dry chemical, foam, CO2 Suitable respiratory protection					

6	ACCIDENTAL RELEASE MEASURES	Absorb onto sand, saw dust or earth and sweep up. Remove to safe area. Clean by spreading water on the contaminated surface and dispose according to local and regional authority requirements.				
7	HANDLING AND STORAGE (ii)Handling	Use personal protective equipments while handling. Keep away from incompatibles like acids.				
	(ii) Storage	To be stored under closed containers in a cool place. Exposure to the direct sunlight should be avoided.				
8	EXPOSURE CONTROL / PERSONAL PROTECTION	No effect on exposure Personal Protection: (i) Respirators: Use in case of fire (ii) Gloves: Yes (iii) Eye protection: Yes (iv) others: As required				
09	PHYSICAL & CHEMICAL					
	PROPERTIES	Appearance : Transperant Pale Yellow Liquid pH (value) 10% Solution : 5 ± 1.0 Ionic Nature : Cationic				
	Chemical Description:	Boiling Point (° C) : N.A. Melting Point (° C) : N.A. Flash Point (° C) :>100° C Explosive Properties : N.D. Solubility (water) : Soluble Fire Point (° C) :>100° C Viscosity (25° C) :Slightly Viscous Specific Gravity (at 20° C): N.D. Decomposition Temp : N.D. Solids : 10.5 ± 1%				
10	STABILITY AND REACTIVITY	Solids : $10.5 \pm 1\%$ Product is Stable				
	(i) Hazardous Reactions products (ii) Hazardous Decomposition Products (iii) Shelf Life	None Water vapor, oxides of carbon. Depolymerisation may occur				
11	TOXICOLOGICAL INFORMATION	(i) Inhalation (iii) Eye	Slightly Irritant N.D	(ii) Skin Contact	Irritant	
		contact (v) long term exposure When Used, Handelled according to specifications, the property of the contact (iv) ingestion May affect (iv) ingestion Note: The contact (iv) ingestion				
		have any harmful effects according to our experience and the information provided to us.				
12	ECOLOGICAL INFORMATION (i) Environmental Fate and Distribution (ii) Persistence and Degradation (iii) Effect on Effluent Treatment (iv) Products of Biodegradation	N.D N.D Solid polymeric material may occur. Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.				
13	DISPOSAL CONSIDERATION	Can be disposed by mixing with water. However Dispose in accordance with federal, state, local environmental control regulations.				

14	TRANSPORT INFORMATION	Special Provision for transport: N.A.				
15	REGULATORY	(i) EEC	Not classified	(ii) Hazardous	None	
	INFORMATION	Classification		Symbol		
		(iii) Risk Phrases	None required	(iv) Safety Phrases	Avoid contact with eyes	
16	Other Information	(i) Referances: N.A. (ii) Other Special Considerations: N.A. Last Updated: 24/05/2013 The information and recommendation in this publication are to the best of our knowledge, information and belief accurate at the time of publication. However we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liabilities resulting from its use. In all cases, it is the responsibility of the user to determine the applicability of such information or the suitability of any products for their own particular purpose. In no events shall <i>Richards Pharma Lab Ltd</i> be liable for any claims, losses, or damages of any third party or for lost profit or any special indirect, incidental, consequential or exemplary damages, howsoever arising, even if <i>Richards Pharma Lab Ltd</i> has been advised of the possibility of such damages. All sales of these products shall be subject to Nagpur Jurisdiction and standard conditions of sale.				