MATERIAL SAFETY DATA SHEET

PRODUCT		"CON-TROL" [©] 1512					
MANUFACTURED BY		Richards Pharma-Lab Ltd.					
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2	COMPOSITION/INFORMAT- ION ON INGREDIENTS	Blend of Polymers Blend of Alkyldiketone based polymers.					
		H.S. Code 3909.30.90 CAS No. N.D.	% By Weight	Symbol 1512	R Phrases N.D		
			100	0.1:			
3	HAZARDOUS IDENTIFICATION	 Potential Acute Health Effects: Hazardous in case of skin contacts (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,					
4	FIRST AID MEASURE						
	(i) Inhalation	The affected person should be moved to fresh air and made to rest. Treat symptomatically.					
	(ii) Skin contact	Wash with plenty of water and apply emollient on irritated skin.					
	(iii) Serious Skin Contact	Remove Contaminated Clothing. Wash Clothing before reuse. Seek medical attention if needed.					
	(iv) Eye contact		case of contact, Flush eyes eye wash solution for 10				
	(v) Ingestion	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.					
	(vi) Serious Ingestion	NA					
	(vii) Further Medical Treatment	Take professional medical advice if required.					
5	FIRE FIGHTING MEASURE Flammability of product In case If ignited in contact with flammables;	Non Inflammable					
	(i) Extinguishing Media	Water, dry chemical, foam, CO2					
	(ii) Fire Fighting Protective	Suitable respiratory protection					
	Equipment						

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 LiquidpH (value) 10% Solution: 2.5 ± 1.0Density: 1.03-1.05 g/cm3					
	Chemical Description:	Johnshy $1.03^{-1.03}$ g/cmbIonic Nature: CationicBoiling Point (° C): N.A.Melting Point (° C): N.A.Flash Point (° C): >100° CExplosive Properties: N.D.Solubility (water): SolubleFire Point (° C): >100° CViscosity (25° C): Slightly ViscousSpecific Gravity (at 20° C): N.D.Decomposition Temp: N.D.Solids: 10.0 ± 1%					
10	STABILITY AND REACTIVITY	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	6 Months(i) InhalationSlightly Irritant(ii) SkinIrritant(iii) EyeN.DContact					
		contact (v) long term exposureMay affect targeted organ(iv) ingestionN.DWhen Used, Handelled according to specifications, the product does not					
		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. 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	ardous 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. 					