

MATERIAL SAFETY DATA SHEET

PRODUCT		“CON-TROL” [®] 9189			
MANUFACTURED BY		Richards Pharma-Lab Ltd.			
1.	CORPORATE OFFICE AND WORKS	Works: U-66, M.I.D.C., Hingna Road, NAGPUR-440 016, (M.S.), INDIA Ph No : +91-07104-645363/235533 E-mail: works@con-trol.com & sunil@con-trol.com Regd Office: Ph No: +91-022-66156624. Fax:+ 91-22- 66156620 E-mail: info@con-trol.com Web site: www.con-trol.com			
2	COMPOSITION/INFORMATION ON INGREDIENTS	An effective deinking formulation with surfactants, emulsifiers, wetting agents, solvents and an alkali.			
		H.S. Code 3402.90.91 CAS No. N.D.	% By Weight 100	Symbol 9189	R Phrases N.D
3	HAZARDOUS IDENTIFICATION	Potential Acute Health Effects: Hazardous in case of skin contacts (Slightly Irritant), of Eye contacts (Irritant), of ingestion, of inhalation (respiratory track 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.			
	(ii) Skin contact	Wash with plenty of water and soap. Then apply anti irritant lotion over affected area.			
	(iii) Serious Skin Contact	Remove Contaminated Clothing. Wash Clothing before reuse. Seek medical attention if needed.			
	(iv) Eye contact	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 immediately.			
	(v) Ingestion	Do not induce vomiting unless directed to do so by a medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as collar, tie, belt or waistband. Seek medical attention.			
	(vi) Serious Ingestion	NA			
	(vii) Further Medical Treatment	Take professional medical advice.			
5	FIRE FIGHTING MEASURE				
	Flammability of product	Non Inflammable			
	In case If ignited in contact with flammables;				
	(i) Extinguishing Media	Water, dry chemical, foam, CO2			
	(ii) Fire Fighting Protective Equipment	Suitable respiratory protection			

6	ACCIDENTAL RELEASE MEASURES	Absorb onto sand, saw dust or earth and sweep up. Ventilate spilled area. 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 (ii) Storage	Use personal protective equipments while handling. Keep away from incompatibles. To be stored under closed containers in a cool place. Exposure to the direct sunlight should be avoided.		
8	EXPOSURE CONTROL / PERSONAL PROTECTION	Personal Protection: (i) Respirators : N.A. (ii) Gloves : Yes (iii) Eye protection : Yes (iv) others : As required		
09	PHYSICAL & CHEMICAL PROPERTIES Chemical Description:	Appearance :Amber Coloured Liquid Emulsion pH (value) 10% Solution : 10 ± 1.0 Ionic Nature : Anionic Boiling Point (° C) : 100°C Flash Point (° C) : 30°C Explosive Properties : NA Solubility (water) : Soluble Fire Point (° C) :NA Viscosity (25° C) :Slightly Viscous Specific Gravity (at 20° C): 1.05 ± 1 Decomposition Temp : N.D.		
10	STABILITY AND REACTIVITY (i) Hazardous Reactions products (ii) Hazardous Decomposition Products (iii) Shelf Life	Product is Stable Non Corrosive None Water vapor, Solvents, Oily matter (Degraded products are less harmful than the products) Long Stable		
11	TOXICOLOGICAL INFORMATION	(i) Inhalation (iii) Eye contact (v) long term exposure	NA Irritant, redness, Watering May affect targeted organ	(ii) Skin Contact (iv) ingestion Harmless when diluted. N.D
		When 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 N.D Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise. Not expected to be harmful to the aquatic environment		
13	DISPOSAL CONSIDERATION	Can be disposed by mixing with water. However Dispose in accordance with federal, state, local environmental control regulations.		
14	TRANSPORT INFORMATION	No special instructios for transportation.		

15	REGULATORY INFORMATION	(i) EEC Classification (iii) Risk Phrases	None required None required	(ii) Hazardous Symbol (iv) Safety Phrases	None Avoid contact with eyes
16	Other Information	<p>(i) Referances : N.A. (ii) Other Special Considerations : N.A.</p> <p>Last Updated : 24/05/2013</p> <p>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.</p>			