

MATERIAL SAFETY DATA SHEET

| PRODUCT | | “CON-TROL”[®] SC-2001 | | | |
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| 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 | Blend of reentrant, dispersant, solvent and quaternary ammonium compound. | | | |
| | | H.S. Code 2942.00.90 CAS No. N.D. | % By Weight 100 | Symbol 2001 | R Phrases N.D |
| 3 | HAZARDOUS IDENTIFICATION | Potential Acute Health Effects: Hazardous in case of skin contacts (Irritant, may cause allergic inflammation), of Eye contacts (Highly Irritant), of ingestion, of inhalation (Lung, 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. If unable to breath then give MTR Treat symptomatically. | | | |
| | (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 | 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 | | | |

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| 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 | Vapors may catch fire if highly exposed to air and kept near fire. Personal Protection: (i) Respirators : Use (ii) Gloves : Yes (iii) Eye protection : Yes (iv) others : As required | | |
| 09 | PHYSICAL & CHEMICAL PROPERTIES Chemical Description: | Appearance : White Emulsion pH (value) 10% Solution : 3.5 ± 1.0 Ionic Nature : Cationic Boiling Point (° C) : 97°C Flash Point (° C) : 38°C Explosive Properties : ND Solubility (water) : Soluble Fire Point (° C) : 40°C Viscosity (25° C) : Slightly Viscous Specific Gravity (at 20° C): 1.0 ± 1 Decomposition Temp : N.D. | | |
| 10 | STABILITY AND REACTIVITY (i) Hazardous Reactions products (ii) Hazardous Decomposition Products (iii) Shelf Life | Product is Stable None Water vapor, oxides of carbon. Long Stable | | |
| 11 | TOXICOLOGICAL INFORMATION | (i) Inhalation (iii) Eye contact (v) long term exposure | Irritant Irritant May affect targeted organ | (ii) Skin Contact (iv) ingestion Irritant N.D. |
| | | Very strong inhalation may lead to slight irritation to upper respiratory track. 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. | | |
| 13 | DISPOSAL CONSIDERATION | Can be disposed by mixing with water. However Dispose in accordance with federal, state, local environmental control regulations. | | |

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| 14 | TRANSPORT INFORMATION | Special Provision for transport: N.A. | | | |
| 15 | REGULATORY INFORMATION | (i) EEC Classification (iii) Risk Phrases | Not classified 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> | | | |