



MSDS Sheet

1. PRODUCT IDENTITY: Trade name: EcoHydra® As labelled: Antimicrobial Barrier Cream Ingredients: Water, Benzalkonium Chloride, Diazonidinyl Urea, Dimethicone, Mineral Oil, Propylene Glycol, Cocamidopropylamine Oxide, Aloe Vera, Methylchlorisothiazolinone, Methylisothiazolione, Glycerin, Steric Acid, Glyceryl Stearate, Isopropyl Myristate, PEG-100 Stearate, Triethanolamine, Didecylidimonium Chloride, Carbomer, Quaternium-15, Fragrance. Company EcoHydra Technologies Ltd College House 17 King Edwards Road Ruislip, Middlesex HA4 7AE Phone number +44 (0)8456 210610 Fax number +44 (0)1895 676438	Skin absorption NA Ingested May cause upset stomach nausea, vomiting if large quantities are consumed Overexposure to existing condition NA
2. HAZARDOUS INGREDIENTS: No hazardous chemicals. This product is considered safe and presents no immediate or long-term health hazard.	EMERGENCY AND FIRST AID PROCEDURES: Skin contact: None necessary under normal use conditions. Seek medical attention if irritation persists. Eye contact: Flush thoroughly with running water. Seek medical attention if irritation persists. Inhaled: Seek medical attention if respiratory irritation develops. Ingestion: No toxic effects are expected, as a precaution give 3-4 glasses of water or milk.
3. PHYSICAL PROPERTIES: Specific gravity (H2O=1) 1.005 Solubility in water Complete pH 6.0 Evaporation rate (Butyl acetate = 1) Similar to Water Vapour pressure mm Hg at 20o NA Melting point or range NA Vapour density NA Boiling point or range >150°F Appearance and odour Creamy opaque lotion, pleasant odour	6. REACTIVITY DATA: Stability Stable Compatibility Oxidizer HAZARDOUS DECOMPOSITION: Thermal decomposition may produce fumes of carbon and chlorine. HAZARDOUS POLYMERIZATION: Will not occur. CONDITION TO AVOID: Freezing and extreme heat.
4. FIRE AND EXPLOSION DATA: Flash point °F Not flammable >200°F Auto ignition temperature °F NA Flammable limits in air, volume % NA Extinguishing materials Will not burn Special fire fighting procedures NA Unusual fire and explosion NA	7. SAFE HANDLING AND USE: Steps to be taken if material is released or spilled: No special requirements. Water clean up and rinse. Waste disposal methods: Waste disposal must be done in accordance with all local, city, county, state and federal regulations. Dispose in the sewer with water. Caution: Spilled material is slippery. Storage: Store at room temperature. Keep Container closed when not in use. Rotate inventory. Other precautions: Keep out of the reach of children. Transportation Information: This product is not Classified Dangerous According to International Transport Regulations
5. HEALTH HAZARD INFORMATION: Symptoms of overexposure for each route of exposure: Inhaled NA Eye contact May cause temporary irritation Skin contact NA Carcinogenicity None	8. CONTROL MEASURES Respiratory protection: None required under normal conditions in a ventilated area. Ventilation type: Local - None. General (mechanical) - None. Eye protection: Safety Goggles or glasses. Skin protection: None required under normal conditions. Work Hygiene practice: Cleanse hands as good hygiene dictates.