

# MATERIAL SAFETY DATA SHEET

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**SUPPLIER:**

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RANSOHOFF, INC.  
4933 PROVIDENT DRIVE  
CINCINNATI, OHIO 45246

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**SECTION 1: PRODUCT IDENTIFICATION**

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Product Label Name: Evercycle 2000™  
Chemical Name: Ethoxilated Flocculant Clarifier

Formula: Proprietary Liquid - Specific chemical identities are withheld pursuant to OSHA regulations

<u>Hazard Ratings:</u>		<u>Hazard Rating Scale:</u> -	
Health	1	Minimal	0
Fire	0	Slight	1
Reactivity	0	Moderate	2
Special	0	Serious	3
		Severe	4

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**SECTION 2: HAZARDOUS INGREDIENTS**

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Hazardous components: None.

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**SECTION 3: PHYSICAL PROPERTIES**

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Physical description: Clear, mild odor, liquid.

Boiling Point: 212° F

Specific gravity: 0.965

Vapor pressure: < 0.1 @ 100° F

Solubility (In Water): Complete

Evaporation Rate (Butyl Acetate = 1): N/A

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**SECTION 4: HEALTH AND HAZARD MEASURES**

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THE HEALTH EFFECTS LISTED BELOW ARE CONSISTANT WITH REQUIREMENTS UNDER OSHA HAZZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

Eye Contact: Liquid is moderately irritating to the eyes.

Skin Contact: Liquid is slightly irritating to the skin.

Inhalations: Not expected to be a relevant route of exposure but high vapor mist concentrations may be irritating to the nose, throat & upper respiratory tract.

Aggravated Medical Conditions: Pre-existing skin & eye disorders may be aggravated by exposure.

Occupational Exposure Limits: None established.

Ingestion: Moderately toxic by ingestion

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**SECTION 5: FIRST AID MEASURES**

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Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes while holding eyelids open. Get medical attention.

Skin Contact: Immediately flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing. Get medical attention and do not use contaminated clothing or shoes until thoroughly cleaned.

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**SECTION 6: REACTIVITY DATA**

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Stability: Stable

Hazardous Decomposition or Byproducts: Carbon monoxide & unidentified organic compounds may be formed during combustion.

Hazardous Polymerization: Will not occur.

Conditions & Materials to Avoid: Avoid overheating, above 329° F.

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**SECTION 7: PERSONAL PROTECTION**

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Protective Clothing: Avoid contact with eyes. Wear chemical goggles if there is a likelihood of chemical contact to the eyes. Avoid contact with skin and clothing. Wear chemical resistant gloves.

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**SECTION 8: ENVIRONMENTAL PROTECTION**

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Spill or Leak Procedures: May burn although not readily ignitable. Be cautious when cleaning large spills. Wear respirator & protective clothing as appropriate. Shut off source of leak if safe to do so. Dike and contain. Remove with vacuum trucks or pump to storage/salvage vessels. Soak up residue with absorbent such as clay, sand or other suitable material. Dispose of properly flush area with water to remove trace residue. For small spills clean up with an absorbent material & dispose of properly. Minimize bodily contact with material. Wash with soap and water before eating, drinking or using the toilet facilities.

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**SECTION 9: TRANSPORTATION REQUIREMENTS**

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Department of Transportation Classification: Not hazardous by DOT regulations.

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**SECTION 10: NOTICE**

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The information contained herein is based on the data available and is believed to be correct, however Ransohoff, Inc. makes no warranty, expressed or implied, regarding the accuracy of these data or the results obtained from the use thereof.

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