

D. W. DAVIES & CO., INC.
3200 Phillips Avenue--P. O. Box 1497--Racine, WI. 53401

PHONE (262) 637-6133

Material Safety Data Sheet

Product: ENVIROCID 1000

Date: 01/26/10

I. Hazardous Ingredients

Component:	Wt%	CAS Reg.No.	PEL-OSHA	TLV-ACGIH	EPA 40 CFR
D-Limonene	<6	5989-27-5	N/E	N/E	302*

*302: CERCLA List of Hazardous Substances and reportable Quantities
(40CFR302.4)

II. PHYSICAL DATA

Appearance: milky white liquid Odor: CITRUS
Boiling Point: INITIAL 210°F Solubility: COMPLETE
Vapor Pressure: N/D Specific Gravity: 0.993
Vapor Density: > AIR Evaporation Rate (water=1): ~1.0

III. Fire & Explosion Data

Flash Point C/F: 129 F Flammable Limits in Air % by Volume: Lower: N/A
Upper: N/A

Extinguishing Media:

Foam: X Alcohol Foam: CO2: X
Dry Chemical: X Water Spray: Nonflammable:
Special Fire Fighting Procedures: FIRE FIGHTERS SHOULD WEAR SELF-
CONTAINED BREATHING APPARATUS.
Unusual Fire & Explosion Hazards: NONE

IV. Reactive Data

Stability: Stable: X Unstable:
Conditions to Avoid: HEAT
Incompatibility (Materials to Avoid): NONE
Hazardous Polymerizations:
May Occur: Will not occur: X
Hazardous Decomposition Products: Thermal: CARBON OXIDES

V. Health Hazard Data

Threshold Limit Value (See Section I) NOT ESTABLISHED

HMIS RATING:

- 1 HEALTH
- 2 FLAMMABILITY
- 0 REACTIVITY
- A PERSONAL PROTECTION

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PRODUCT: ENVIROCIDE 1000

FILENAME: ENVIRO CIDE 1000

Effects of Overexposure

Eye Contact: MODERATE IRRITATION, TEARING, AND REDNESS.
Skin Contact: IRRITATION, CHAPPING, AND POSSIBLE DERMATITIS.
Ingestion: GASTROINTESTINAL IRRITATION, NAUSEA, AND DIARRHEA.
Inhalation: IN EXCESS LEVELS, IRRITATION TO RESPIRATORY TRACT.
Chronic Overexposure: NONE CURRENTLY KNOWN
Medical Conditions Generally Aggravated by Exposure: NONE CURRENTLY KNOWN

Ingredients Listed as Carcinogen
or Potential Carcinogen:

	Yes	No	Undetermined
National Toxicology Program		XX	
I.A.R.C. Monographs		XX	
OSHA		XX	

Emergency and First Aid Procedures

Eye Contact: FLUSH EYES WELL WITH MUCH WATER WHILE HOLDING EYELIDS OPEN FOR 15 MINUTES AND SEE PHYSICIAN.
Skin Contact: FLUSH SKIN WELL WITH MUCH WATER. IF IRRITATION OCCURS, SEE PHYSICIAN.
Ingestion: CALL PHYSICIAN. DRINK SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING.
Inhalation: MOVE TO FRESH AIR. IF RESPIRATORY DIFFICULTIES OCCUR GIVE OXYGEN AND SEE PHYSICIAN.

VI. Safe Handling Use Data

Respiratory Protection: USE WITH ADEQUATE VENTILATION
Ventilation: Local Exhaust Adequate: USE WITH ADEQUATE VENTILATION
Protective Gloves: CHEMICAL RESISTANT RUBBER Eye Protection: SAFETY GLASSES
Other Protective Equipment: AS NECESSARY TO PREVENT SKIN CONTACT

VII. Spill or Leak Procedures

Steps to be taken in case of spill or leak: CONTAIN SPILL. REMOVE ALL SOURCES OF IGNITION. SOAK UP SPILLED MATERIAL WITH INERT ABSORBANT MATERIAL, OR FLUSH OFF WITH WATER.
Waste Disposal Method: IN COMPLIANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

VIII. Special Precautions

Precautions to be Taken in Handling & Storage: STORE IN COOL, DRY PLACE. KEEP CONTAINER SEALED WHEN NOT IN USE. USE GOOD HOUSEKEEPING PROCEDURES.
Miscellaneous Information: FOR INDUSTRIAL-INSTITUTIONAL USE ONLY. KEEP OUT OF REACH OF CHILDREN.

This MSDS complies with the Hazard Communication Regulation 29CFR1910.12, 11/25/85. This confidential information, provided for safety purposes only, shall be considered damaging to D.W. Davies & Co., Inc., if information is given to a third party, for any reason, other than a doctor of medicine or administrator of first aid.