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## MATERIAL SAFETY DATA SHEET (MSDS)

N/A= Not Applicable NE= Not Established

### SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME: ecokleen Blood Remover  
CHEMICAL NAME: Bioenzymatic Cleaner  
PROPER SHIPPING NAME: Compound Cleaning Liquid  
DATE PREPARED: 06-01-2011

### SECTION 2: INGREDIENTS

CHEMICAL NAME OSHA / PEL ACGIH / TLV CAS NUMBER

This product contains enzymes and non-pathogenic micro-organisms in a complex blend of surfactants. Contains no hazardous materials as defined by the OSHA regulations: 29 CFR Section 1910.1200.

### SECTION 3: PHYSICAL DATA

BOILING POINT: 212 Degrees F  
SOLUBILITY IN WATER: Emulsion  
PHYSICAL DESCRIPTION: Opaque Liquid  
COLOR / FRAGRANCE: White, Floral  
SPECIFIC GRAVITY: 1 +/- 0.02  
pH: 7.6

### SECTION 4: FIRE & EXPLOSION

FLASH POINT: None  
EXTINGUISHING MEDIA: H2O, CO2, Foam  
SPECIAL FIRE PROCEDURES: None  
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

### SECTION 5: REACTIVITY DATA

STABILITY: Stable  
INCOMPATIBILITY: None  
HAZARDOUS DECOMPOSITION: None  
HAZARDOUS POLYMERIZATION: None

### SECTION 6: SAFE HANDLING AND STORAGE

HANDLING: Keep container closed. Keep out of reach of children.  
STORAGE: Store in a cool, dry place. Protect from extreme heat and cold. Keep from freezing.

### SECTION 7: HEALTH HAZARDS, OVEREXPOSURE, AND FIRST AID PROCEDURES

EYES: Flush with water for 15 minutes. Contact physician if irritation persists.  
SKIN: Flush well with soap and water.  
INGESTION: Drink milk or other liquid; contact physician.  
INHALATION: Evacuate to fresh air.

### SECTION 8: PERSONAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: No anticipated requirement.  
PROTECTIVE GLOVES: Rubber gloves recommended.  
EYE PROTECTION: Safety glasses recommended.  
VENTILATION: Use adequate ventilation.  
OTHER: None

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	B

### SECTION 9: SPILLS / LEAKS & DISPOSAL PROCEDURES

SPILLS & LEAK PROCEDURES: Absorb with inert material and dispose.  
DISPOSAL: Dispose in accordance with Federal, State, and local regulations.

BIO-PRO RESEARCH, LLC BELIEVES THE INFORMATION CONTAINED ON THIS MSDS IS ACCURATE. THE SUGGESTED PROCEDURES ARE BASED ON EXPERIENCE AS OF DATE OF PUBLICATION. THEY ARE NOT NECESSARILY ALL INCLUSIVE NOR FULLY ADEQUATE IN EVERY CIRCUMSTANCE. ALSO, THE SUGGESTIONS SHOULD NOT BE CONFUSED WITH, NOR FOLLOWED IN VIOLATION OF, APPLICABLE LAWS, REGULATIONS, RULES, OR INSURANCE REQUIREMENTS.

The New Zealand National Poisons Centre is available 24 hours on 0800 764 766. Dial 111 for emergency services.