MATERIAL SAFETY DATA SHEET

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DATE OF ISSUE: January, 05, 2006

GENERAL INFORMATION # : 314-647-1888 EMERGENCY TELEPHONE # : (800) 854-4236

I-PRODUCT IDENTIFICATION

HONEY BEE

PRODUCT CODE: #133, #133B

CHEMICAL FORMULATION: WATER SOLUBLE ODOR COUNTERACTANT CONCENTRATE

NFPA HAZARD IDENTIFICATION SYSTEM: **HEALTH:** FLAMMABILITY: REACTIVITY:

4- Extreme; HAZARD RATING: 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

II - HAZARDOUS INGREDIENTS

Hazardous Components (Specific Chemical Identity; Common Name (s)) Other Limits

OSHA PEL ACGIHTLV Recommended % optional

THIS MATERIAL IS NOT CONSIDERED HAZARDOUS UNDER CURRENT DEPARTMENT OF LABOR STANDARDS.

Key: PEL: Permissible Exposure Limit TLV: Threshold Limit Value C: Ceiling Level STEL: Short Term Exposure Limit

N/A: Not Applicable N/D: Not Determined N/E: Not Established Y: Yes N: No

302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).

355: SARA TITLE III/ List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).

372: SARA TITLE III/ List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - PHYSICAL DATA

BOILING POINT (C/F): 215-220°F

MELTING POINT: N/E SPECIFIC GRAVITY (WATER = 1): 1.03

VAPOR PRESSURE (mm Hg.)@20C 15-16

CORROSION RATE: N/E

FREEZING POINT: N/E

VAPOR DENSITY (AIR = 1): N/E

VOC CONTENT (% by weight):

SOLUBILITY IN WATER: COMPLETE

EVAPORATION RATE (Butyl Acetate = 1): N/E

pH:

APPEARANCE AND ODOR: CLEAR YELLOW LIQUID, LEMON FRAGRANCE OR HONEYSUCKLE

IV - FIRE AND EXPLOSION HAZARD

FLASH POINT (F/(C): NON FLAMMABLE

(TEST METHOD):

FLAMMABLE LIMITS: NONE **EXTINGUISHING MEDIA: NONE** **UPPER:** N/A LOWER:N/A

SPECIAL FIRE FIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARD: NONE

V - REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY:

N/A

CONDITIONS TO AVOID:

NONE

N/A

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

WILL NOT OCCUR

HAZARDOUS POLYMERIZATION:

NONE

CONDITIONS TO AVOID:

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VI - HEALTH AND HAZARD DATA

ROUTES OF ENTRY: INHALATION? N/A SKIN? N/A INGESTION? N/A

HEATH HAZARDS (ACUTE & CHRONIC):

CARCINOGENICITY: NTP? N/A IARC MONOGRAPHS? N/A OSHA REGULATED? N/A

EFFECTS OF OVEREXPOSURE

IF IN EYES: N/A IF ON SKIN: N/A IF SWALLOWED: N/A IF INHALED: N/A

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: RINSE EYE WITH COPIOUS AMOUNTS OF WATER.

IF ON SKIN: N/A

IF SWALLOWED: CALL PHYSICIAN IF EXCESSIVE AMOUNTS ARE INGESTED.

IF INHALED: N/A

VII - SPILL AND LEAK PROTECTION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: MATERIAL MAY BE FLUSHED TO RETAINING AREA, OR DOWN THE DRAIN.

WASTE DISPOSAL METHOD: ACCORDING TO LOCAL POLLUTION ORDINANCES.

VIII - SPECIAL PROTECTION INFORMATION

VENTILATION: Local Exhaust: N/A Mechanical (General): N/A Special: N/A

Other: N/A

RESPIRATORY PROTECTION: N/A

PROTECTIVE GLOVES: N/A

EYE PROTECTION: RECOMMENDED OTHER PROTECTIVE EQUIPMENT: N/A

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: NORMAL SAFETY PRECAUTIONS. DO NOT ALLOW

THIS MATERIAL TO FREEZE. FREEZING WILL NOT DAMAGE THE MATERIAL, HOWEVER, IT MAY RUPTURE THE

CONTAINER.

OTHER PRECAUTIONS:

WORK/HYGIENIC PRACTICES: GENERAL HYGIENE PRACTICE

REVISION DATE: January 05, 2005 Prepared By: DATE OF ISSUE: January 05, 2005

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