

MATERIAL SAFETY DATA SHEET

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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:

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

II - HAZARDOUS INGREDIENTS

Hazardous Components (Specific Chemical Identity; Common Name (s))	Other Limits			
	CAS #	OSHA PEL	ACGIH TLV	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
VAPOR PRESSURE (mm Hg.)@20C 15-16	SPECIFIC GRAVITY (WATER = 1): 1.03
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	UPPER: N/A LOWER: N/A
EXTINGUISHING MEDIA: NONE	

SPECIAL FIRE FIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARD: NONE

V - REACTIVITY DATA

STABILITY:	STABLE
INCOMPATIBILITY:	N/A
CONDITIONS TO AVOID:	NONE
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:	N/A

HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR
CONDITIONS TO AVOID:	NONE

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VI - HEALTH AND HAZARD DATA

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

HEALTH 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

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Prepared By:

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