



Material Safety Data Sheet

**Product Name: Cide Kick II**

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### **Section I – Manufacturer Identification**

Manufacturer's Name: Brewer International Address: PO Box 690037 Vero Beach, FL 32969-0037

Emergency Phone: Chem Tel (800) 225-3924 Information Phone: (800) 228-1833

### **Section II – Composition/Information on Ingredients**

D'Limonene, terpine hydrocarbon, and nonylphenol polyethylene glycol ether: 100%

- \* P-Menthadienes
- \* CAS # 68956-56-9
- \* Nonylphenol polyethylene glycol ether
- \* CAS # 127087-87-0

### **Section III – Health Hazard Data**

Eye: Causes severe irritation, experienced as discomfort or pain, excess blinking and tear production, redness, swelling, and chemical burn of the eye.

Skin: Brief contact is not irritating. Prolonged contact may cause discomfort and local redness.

Ingestion: May cause abdominal discomfort, nausea, vomiting and diarrhea.

Inhalation: Mist may cause irritation of the respiratory tract, experienced as nasal discomfort, and discharge, with chest pain and coughing.

Other Effects: No exposure limits established by OSHA. This material can cause lung injury if disposed directly into the lung.

### **Section IV – First Aid Measures**

Eye: Immediately flush eyes with water and continue washing for at least 15 minutes. Obtain medical attention.

Skin: Remove contaminated clothing. Wash skin with soap and water. Obtain medical attention if irritation persists. Wash clothing before reuse.

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Inhalation: Remove to fresh air. Obtain medical attention if symptoms persist.

Ingestion: Give two glasses of water. Do not induce vomiting. Obtain medical attention.

Other: Treatment of overexposure should be directed at control of symptoms and the clinical condition of patient.

### **Section V – Fire Fighting Measures**

Flash Point: >144 Deg. F. tag closed cup.

Fire Extinguishing Media: Foam, water fog, dry chemical, ABC fire extinguisher.

Fire and Explosion Hazards: This material may produce floating fire hazards.

Fire Fighting Equipment: Self- contained positive breathing apparatus and protective clothing should be worn.

### **Section VI – Accidental Release Measures**

If material is released or spilled, wear eye and skin protection. Floor may be slippery; use care to avoid falling. Contain spills immediately with inert materials( ie. sand, earth). Avoid discharge to natural waters. Transfer liquids and solid diking material to suitable containers for recovery or disposal.

### **Section VII – Handling and Storage**

Use with adequate ventilation. Wash thoroughly after handling. Spilled material is slippery. Avoid overheating or freezing, avoid open flame. Material is combustible.

### **Section VIII – Exposure Control and Personal Protection**

Ventilation: Adequate ventilation.

Respiratory Protection: If vapors present use approved respirator.

Skin Protection: Use of protective clothing is recommended.

Eye Protection: Wear full-face shield or goggles.

Exposure Guidelines: Use impervious gloves. Repeated skin contact could cause dermatitis.

### **Section IX - Physical and Chemical Properties**

Boiling Point: >329 Deg. F.

Vap. Pressure: At 20 Deg C. 3mmHg

Vap. Density: <4.7

Sol. In Water: Yes

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Sp. Gravity: 87 @25 Deg. C.

Appearance: Clear

Odor: Low pine odor

#### **Section X – Stability and Reactivity**

Stability: Stable

Incompatibility: Avoid high temperatures and strong acids.

Hazardous Decomposition Products: Burning can produce carbon monoxide and/or carbon dioxide.

Hazardous Polymerization: Will not occur.

#### **Section XI – Toxicological Information**

**\*\*Not listed as a carcinogen\*\***

#### **Section XII – Ecological Information**

**\*\*Not known\*\***

#### **Section XIII – Disposal Considerations**

Check local, state and federal regulations.

#### **Section XIV – Transport Information**

NMFC number is 4610, Adjuvants. NFPA rating is 1-health, 2-fire, 0-reactivity, 0-specific hazard.

#### **Section XV – Regulatory Information**

Sara Hazard Category: This product has been reviewed according to the EPA hazard categories under section 311 and 312 of SARA Title III, 1986, and is considered, under applicable definitions, to meet the following categories:

\* Hazardous components at level which require reporting are: none.

\* OSHA Hazard Communications Standards, 29 CFR 1910.1200 – This product is not hazardous.

The information herein is given in good faith, but no warranty, expressed or implied, is made. Consult Brewer International for more information. It is the user's obligation to determine the conditions of safe use of the product.

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