

Date Prepared : 05/04/2015 MSDS No : 0482

# **Demand - Citrus Vanilla**

#### **1. PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** Demand - Citrus Vanilla **GENERAL USE:** Deodorizer **PRODUCT CODE:** 0482

### MANUFACTURER

24 HR. EMERGENCY TELEPHONE NUMBERS CHEMTREC (US Transportation) :(800) 424 - 9300

Detco Industries, Inc. PO Box 430 Conway, AR 72033 **Product Stewardship:** (800) 282-2133

# . HAZARDS IDENTIFICATION

### GHS CLASSIFICATIONS

#### Health:

Skin Irritation, Category 2 Skin Sensitization, Category 1

#### **Environmental:**

Acute Hazards to the Aquatic Environment, Category 1 Chronic Hazards to the Aquatic Environment, Category 1

## Physical:

Flammable Liquids, Category 3

#### GHS LABEL



#### SIGNAL WORD: WARNING

#### HAZARD STATEMENTS

H226: Flammable liquid and vapour.

- H315: Causes skin irritation.
- H317: May cause an allergic skin reaction.
- H410: Very toxic to aquatic life with long lasting effects.

#### PRECAUTIONARY STATEMENT(S)

#### **Prevention:**

- P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- P280: Wear protective gloves/protective clothing/eye protection/face protection.
- P264: Wash hands thoroughly after handling.
- P273: Avoid release to the environment.

#### Response:

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.



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# **Demand - Citrus Vanilla**

P333+P313: If skin irritation or rash occurs: Get medical advice/attention. P264: Wash hands thoroughly after handling.

P370+P378: In case of fire: Use dry chemical, foam, or carbon dioxide for extinction. P391: Collect spillage.

#### Storage:

P403+P235: Store in a well-ventilated place. Keep cool.

#### **Disposal:**

P501: Dispose of contents/container in accordance with federal, state and local regulations.

#### **3. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	Wt.%	CAS
D-limonene	60 - 65%	5989-27-5
Proprietary Fragrance	35 - 40%	mixture

#### 4. FIRST AID MEASURES

EYES: Flush eyes with water for at least 15 minutes. If pain and/or irritation persists, get medical attention.

**SKIN:** Flush affected area with water for 15 minutes. Remove contaminated clothing. If pain and/or irritation persists, get medical attention. Launder clothes before reusing.

**INGESTION:** Do not induce vomiting. Give 2 glasses of water. Get immediate medical attention.

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.

#### **5. FIRE FIGHTING MEASURES**

**GENERAL HAZARD:** Combustible liquid and vapor.

**EXTINGUISHING MEDIA:** Carbon dioxide, water fog, foam or dry chemical. Do not use water jet as an extinguisher, as this will spread the fire.

**FIRE FIGHTING PROCEDURES:** As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Remove all sources of ignition. Contain spill. Absorb liquid and place in sealed container for disposal.

#### 7. HANDLING AND STORAGE

STORAGE: Keep away from sources of ignition. Do not store at temperatures above 120F.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Wear safety glasses with side shields (or goggles).

**SKIN:** Wear rubber or nitrile gloves.

**RESPIRATORY:** None.



Date Prepared : 05/04/2015 MSDS No : 0482

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### **PROTECTIVE CLOTHING:** None.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Orange-Vanilla COLOR: Straw pH: NA = Not Applicable FLASHPOINT AND METHOD: (115°F) to (120°F) (Calculated) FLAMMABLE LIMITS: N/D to N/D VAPOR PRESSURE: Not Determined VAPOR DENSITY: Not Determined BOILING POINT: Not Determined FREEZING POINT: Not Determined SOLUBILITY IN WATER: Insoluble EVAPORATION RATE: Not Determined SPECIFIC GRAVITY: 0.9 (VOC): 100.000 % COEFF. OIL/WATER: Not Determined

#### **10. STABILITY AND REACTIVITY**

HAZARDOUS POLYMERIZATION: Will not occur.
STABILITY: Stable.
CONDITIONS TO AVOID: Temperatures above 120F, heat, flame and sources of ignition.
POSSIBILITY OF HAZARDOUS REACTIONS: None known.
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon.
INCOMPATIBLE MATERIALS: Strong oxidizers.

## **11. TOXICOLOGICAL INFORMATION**

#### CARCINOGENICITY

Chemical Name	IARC Status
D-limonene	3

#### **12. ECOLOGICAL INFORMATION**

ECOTOXICOLOGICAL INFORMATION: Not available.

#### **13. DISPOSAL CONSIDERATIONS**

**DISPOSAL METHOD:** Dispose of in accordance with federal, state and local regulations.



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## DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Combustible Liquid, N.O.S. TECHNICAL NAME: (Terpene Hydrocarbons) PRIMARY HAZARD CLASS/DIVISION: None. UN/NA NUMBER: 1993 PACKING GROUP: III

### **15. REGULATORY INFORMATION**

### UNITED STATES

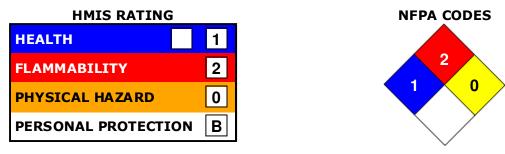
## SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

ACUTE: Yes

313 REPORTABLE INGREDIENTS: None known.

## **16. OTHER INFORMATION**

PREPARED BY: E. Spicer Date Prepared: 05/04/2015



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