

Date Prepared : 07/21/2011 MSDS No : 0245 Date Revised : 05/06/2015 Revision No : 3

Citri-Float

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Citri-Float GENERAL USE: Cleaner PRODUCT CODE: 0245

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

2. 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



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with water/shower.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P363: Wash contaminated clothing before reuse.

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	> 95%	5989-27-5

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.



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RESPIRATORY: None. PROTECTIVE CLOTHING: None.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Citrus COLOR: Orange pH: NA = Not Applicable FLASHPOINT AND METHOD: (115°F) to (120°F) CC 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: 0.85 (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



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

14. TRANSPORT INFORMATION

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)

FIRE: Yes PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

313 REPORTABLE INGREDIENTS: None known.

16. OTHER INFORMATION

PREPARED BY: E. Spicer Date Revised: 05/06/2015

REVISION SUMMARY: This MSDS replaces the 05/04/2015 MSDS. Revised: **Section 15:** CHRONIC, FIRE, PRESSURE GENERATING, REACTIVITY.





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