



## Material Safety Data Sheet

01-April-2013

### Fit® Organic™ Laundry Liquid Free & Clear

#### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

##### Material Identification

PRODUCT NAME: Fit® Organic™ Laundry Liquid Free & Clear

PRODUCT USE: Washing Clothes in Laundry Machine

Company Identification

##### MANUFACTURER/DISTRIBUTOR

Manufactured by:  
Camco Chemical Co  
8145 Holton Drive  
Florence, KY 41042

Distributed by:  
HealthPro Brands, Inc.  
PO Box 867  
Mason, OH 45040

##### PHONE NUMBER

Emergency/ Product Information: 1-800-348-9274

#### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT</u>	<u>CAS NO.</u>	<u>SARA 313</u>	<u>OSHA PEL</u>	<u>ACGIH</u>
Water	7732-18-5	No	No	No
Organic Soap Berry Lq	Na	No	No	No
Organic Ethanol	64-17-5	No	No	No
Organic Sunflower Oil	8001-21-6	No	No	No
Organic Coconut Oil	8001-31-8	No	No	No
Organic Glycerin	56-81-5	No	No	No
Potassium Hydroxide	1310-58-3	No	No	No
Organic Guar Gum	9000-30-0	No	No	No
Organic Citric Acid	77-92-9	No	No	No
Naturally Fermented Probiotics	9014-01-1	No	No	No

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## HAZARDS IDENTIFICATION

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### EMERGENCY OVERVIEW:

ROUTES OF ENTRY: Ingestion  
POTENTIAL HEALTH EFFECTS: None Known  
EYES: Mild, alkaline irritation  
SKIN: Mild, alkaline irritation  
INGESTION: Mild, alkaline irritation  
INHALATION: None  
ACUTE HEALTH HAZARDS: Eye irritation  
CHRONIC HEALTH HAZARDS: None  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None Known  
CARCINOGENICITY Non-Carcinogenic  
OSHA: ACGIH: NTP: IARC:  
OTHER:

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## FIRST AID MEASURES

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EYES: Flush eyes with water for 15 minutes.  
SKIN: Wash off area with water.  
INGESTION: Give large quantity of water.  
INHALATION: N/A  
NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:  
Treat for exposure to mildly, alkaline soap solution

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## FIRE FIGHTING MEASURES

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FLAMMABLE LIMITS IN AIR, UPPER: None  
(% BY VOLUME) LOWER: None  
FLASH POINT:  
F: N/A  
C: N/A  
METHOD USED:  
AUTOIGNITION TEMPERATURE  
F:  
C:  
NFPA HAZARD CLASSIFICATION: Non-Flammable  
HEALTH: FLAMMABILITY: REACTIVITY: 0/0/0  
OTHER:  
HMIS HAZARD CLASSIFICATION: Non-Hazardous  
HEALTH: FLAMMABILITY: REACTIVITY: 0/0/0  
PROTECTION: None Specific  
EXTINGUISHING MEDIA: N/A  
SPECIAL FIRE FIGHTING PROCEDURES: None  
UNUSUAL FIRE AND EXPLOSION HAZARDS: None  
HAZARDOUS DECOMPOSITION PRODUCTS: None

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## ACCIDENTAL RELEASE MEASURES

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ACCIDENTAL RELEASE MEASURES: Contain and mop or vacuum up excess. Rinse down residual.  
Caution: residual may be slippery.

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## HANDLING AND STORAGE

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HANDLING AND STORAGE: Keep out of reach of children. Avoid eye contact. Store in properly labeled or the original container only.  
OTHER PRECAUTIONS:

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## EXPOSURE CONTROLS/PERSONAL PROTECTION

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ENGINEERING CONTROLS:..... None required  
VENTILATION: ..... None required  
RESPIRATORY PROTECTION:..... None required  
EYE PROTECTION: ..... Safety glasses recommended.  
SKIN PROTECTION: ..... Rubber or plastic gloves recommended.  
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: ..... None specific.  
WORK HYGIENIC PRACTICES ..... None specific.  
EXPOSURE GUIDELINES: ..... None

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## PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE:	Transparent to slightly cloudy, straw colored liquid.
ODOR:	Slight coconut odor
PHYSICAL STATE:	Liquid – slightly more viscous than water
pH AS SUPPLIED:	11.8
pH (Other):	
BOILING POINT:	
F:	212 F
C:	100 C
MELTING POINT:	
F:	32 F
C:	0 C
FREEZING POINT:	
F:	32 F
C:	0 C
VAPOR PRESSURE (mmHg):	Same as water.
@	
F:	
C:	
VAPOR DENSITY (AIR = 1):	Same as water
@	
F:	
C:	
SPECIFIC GRAVITY (H2O = 1):	1.00
@	
F:	

**MSDS**

C:

Evaporation rate: Same as water.

BASIS (=1):

SOLUBILITY IN WATER: Complete

PERCENT SOLIDS BY WEIGHT: Less than 5%

PERCENT VOLATILE: Greater than 95% as water.

BY WT/

BY VOL @

F:

C:

VOLATILE ORGANIC COMPOUNDS (VOC): Less than 2% wt.

WITH WATER: LBS/GAL

WITHOUT WATER: LBS/GAL

MOLECULAR WEIGHT:

VISCOSITY: Same as water.

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F:

C:

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**STABILITY AND REACTIVITY**

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STABILITY:..... This is a stable material.  
 CONDITIONS TO AVOID (STABILITY)..... Avoid mixing with strong acids  
 INCOMPATIBILITY (MATERIAL TO AVOID) ... Strong acids.  
 HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: ..... None  
 HAZARDOUS POLYMERIZATION:..... Will not polymerize.  
 CONDITIONS TO AVOID (POLYMERIZATION): None known.

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**TOXICOLOGICAL INFORMATION**

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TOXICOLOGICAL INFORMATION: Non Toxic

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**ECOLOGICAL INFORMATION**

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ECOLOGICAL INFORMATION: 100% Biodegradable, contains no phosphates.

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**DISPOSAL CONSIDERATIONS**

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WASTE DISPOSAL METHOD: Neutralize or dilute to drain or sewer  
 RCRA HAZARD CLASS:

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## TRANSPORTATION INFORMATION

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US. DOT: This product is not regulated when transported by ground.  
IATA: This product is not regulated when transported by air.  
IMDG: This product is not regulated when transported by vessel.

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## REGULATORY INFORMATION

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U.S. FEDERAL REGULATIONS Not regulated.  
TSSCA (TOXIC SUBSTANCE CONTROL ACT): Non Toxic  
CERCLA (COMPREHENSIVE RESPONSE COMPENSATION AND LIABILITY ACT): Not listed  
SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): Not listed  
311/312 HAZARD CATEGORIES: None  
313 REPORTABLE INGREDIENTS: None  
STATE REGULATIONS: None  
INTERNATIONAL REGULATIONS: None

### SECTION 313 SUPPLIER NOTIFICATIONS

This product contains no toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

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## OTHER INFORMATION

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### Additional Information

NA = Not Applicable

NE = Not Established

# = Indicates updated section

### NPCA-HMIS Rating

Health : 0

Flammability : 0

Reactivity : 0

Personal Protection rating to be supplied by user depending on use conditions.

### STATE RIGHT-TO-KNOW LAWS

No substances on the state hazardous substances list, for the states indicated below, are used in the manufacture of products on this Material Safety Data Sheet, with the exceptions indicated. While we do not specifically analyze these products, or the raw materials used in their manufacture, for substances on various state hazardous substances lists, to the best of our knowledge the products on this Material Safety Data Sheet contain no such substances except for those specifically listed below:

WARNING: SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: None known.

WARNING: SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM: None known.

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The information contained herein is based upon data considered to be accurate. However, no warranty is expressed or implied regarding the accuracy of these data, the results to be obtained from the use thereof, or that any such use will not infringe upon any patent. We cannot anticipate all conditions under which this information, and/or products of other manufacturers in combination with our products, may be used. We accept no responsibility for results obtained by the application of this information or the safety and suitability of our products, either alone or in combination with other products. Users are advised to make their own tests to determine the safety and suitability of each such product for their own use. Buyers and users assume all responsibility and liability for loss or damage arising from the handling and use of our products, whether used alone or in conjunction with other products.

**Responsibility for MSDS :**

HealthPro Brands, Inc.  
PO Box 867  
Mason, OH 45040