



Material Safety Data Sheet

01-April-2013

Fit® Organic™ Fruit & Vegetable Wash

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Material Identification

PRODUCT NAME: Fit® Organic™ Fruit & Vegetable Wash
 PRODUCT USE: Washing Fruits & Vegetables

Company Identification

MANUFACTURER/DISTRIBUTOR

Manufactured by:

Camco Chemical Co
 8145 Holton Drive
 Florence, KY 41042

Distributed by:
 Advantage Chemical, LLC.
 27617 Commerce Center Dr.
 Temecula CA 92590

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 Ethanol	64-17-5	No	No	No
Organic Sunflower Oil	8001-21-6	No	No	No
Organic Glycerin	56-81-5	No	No	No
Potassium Hydroxide	1310-58-3	No	No	No
Organic Grapefruit Oil	Proprietary	No	No	No

HAZARDS IDENTIFICATION

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:		

FIRST AID MEASURES

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

FIRE FIGHTING MEASURES

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

ACCIDENTAL RELEASE MEASURES

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

HANDLING AND STORAGE

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

OTHER PRECAUTIONS:

EXPOSURE CONTROLS/PERSONAL PROTECTION

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

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Transparent to slightly cloudy, colorless liquid.
ODOR:	Slight grapefruit odor
PHYSICAL STATE:	Liquid
pH AS SUPPLIED:	10.8
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 (H ₂ O = 1):	1.01
@	
F:	
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.
@
F:
C:

STABILITY AND REACTIVITY

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.

TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Non Toxic

ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: 100% Biodegradable, contains no phosphates.

DISPOSAL CONSIDERATIONS

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

TRANSPORTATION INFORMATION

US. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: Compound, Cleaning, liquid, N.O.S.
 HAZARD CLASS: Non-Hazardous
 ID NUMBER: N/A
 PACKING GROUP: N/A
 LABEL STATEMENT: None

WATER TRANSPORTATION

PROPER SHIPPING NAME: Compound, Cleaning, liquid, N.O.S.
 HAZARD CLASS: Non-Hazardous
 ID NUMBER: N/A
 PACKING GROUP: N/A
 LABEL STATEMENT: None

AIR TRANSPORTATION

PROPER SHIPPING NAME: Compound, Cleaning, liquid, N.O.S.
 HAZARD CLASS: Non-Hazardous
 ID NUMBER: N/A
 PACKING GROUP: N/A
 LABEL STATEMENT: None

REGULATORY INFORMATION

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.

OTHER INFORMATION

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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Fit® is a registered trademark of HealthPro Brands Inc.

Responsibility for MSDS :

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