SAFETY DATA SHEET

Issuing Date 5/01/2015



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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Synonyms None Recommended use of the chemical and restrictions on use Recommended Use Insecticide - Crawling Bug - Non-Aerosol Uses advised against It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Details of the supplier of the safety data sheet Supplier Name Supplier Name Woodstream Corp. Supplier Address 69 North Locust St. Lititz PA 17543 US Supplier Phone Number Phone:(717) 626-2125 Fax:(717) 626-1912	Product Name	Safer Brand Fruit & Vegetable Insect Killer II
Recommended use of the chemical and restrictions on use Recommended Use Insecticide - Crawling Bug - Non-Aerosol Uses advised against It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Details of the supplier of the safety data sheet Supplier Name Supplier Address 69 North Locust St. Lititz PA 17543 US Supplier Phone Number Phone:(717) 626-2125 Fax:(717) 626-1912	Other means of identification	
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Fax:(717) 626-1912	Supplier Name Supplier Address	69 North Locust St. Lititz PA 17543
Contact Phone: (800) 800-1819	Supplier Phone Number	Fax:(717) 626-1912
Supplier Email mandre@woodstream.com	Supplier Email Emergency telephone number	

2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

GHS Label elements, including precautionary statements

Emergency Overview



The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Translucent White

Physical State Liquid

Odor Lard-like

Precautionary Statements - Prevention Obtain special instructions before use

Precautionary Statements - Response None

Precautionary Statements - Storage None

Precautionary Statements - Disposal None

Hazards not otherwise classified (HNOC)

Not applicable

<u>Unknown Toxicity</u> 2.062% of the mixture consists of ingredient(s) of unknown toxicity

Other information

May cause slight eye irritation PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

First aid measures

Eye Contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.
Skin Contact	Wash skin with soap and water. In the case of skin irritation or allergic reactions see a physician.
Inhalation	Remove to fresh air. If symptoms persist, call a physician.
Ingestion	Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.
Most important symptoms and o	effects, both acute and delayed

Most Important Symptoms and No information available. Effects

Indication of any immediate medical attention and special treatment needed

Notes to Physician

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical

No information available.

Hazardous Combustion Products

Carbon oxides.

Explosion Data Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No.

Protective equipment and precautions for firefighters

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions	Avoid contact with eyes.	
Environmental Precautions		
Environmental Precautions	Refer to protective measures listed in Sections 7 and 8.	
Methods and material for contain	nment and cleaning up	
Methods for Containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.	

7. HANDLING AND STORAGE

Precautions for safe handling

Handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin and eyes.			
Conditions for safe storage, includ	ing any incompatibilities			
Storage	Keep container tightly closed.			
Incompatible Products	None known based on information supplied.			
8. EXP	OSURE CONTROLS/PERSONAL PROTECTION			
Control parameters				
Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies			
Appropriate engineering controls				
Engineering Measures	Showers Eyewash stations Ventilation systems			
Individual protection measures, such as personal protective equipment				
Eye/Face Protection	No special protective equipment required.			
Skin and Body Protection	No special protective equipment required.			
Respiratory Protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.			
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.			
9. PHYSICAL AND CHEMICAL PROPERTIES				

Physical and Chemical Properties

Physical State

Appearance Color Property pH Melting / freezing point Boiling point / boiling range Flash Point Evaporation Rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit Liquid Translucent White No information available

Values 10.1 No data available No data available 94 C / 201 F No data available No data available

No data available

Odor Odor Threshold Lard-like No information available

Remarks/ Method None known None known None known

None known None known None known None known None known



Lower flammability limit	No data available			
Vapor pressure	No data available			
Vapor density	No data available			
Specific Gravity	No data available			
Water Solubility	Soluble (>1%)			
Solubility in other solvents	No data available			
Partition coefficient: n-octanol/wate	ro			
Autoignition temperature	No data available			
Decomposition temperature	No data available			
Kinematic viscosity	No data available			
Dynamic viscosity	0.5			
Explosive properties	No data available			
Oxidizing Properties	No data available			
Other Information				
Softening Point VOC Content (%) Particle Size Particle Size Distribution	No data available No data available No data available			

None known None known

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

None known based on information supplied.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	Product does not present an acute toxicity hazard based on known or supplied information.
Inhalation	Specific test data for the substance or mixture is not available.
Eye Contact	Specific test data for the substance or mixture is not available.
Skin Contact	Specific test data for the substance or mixture is not available.

Ingestion	Specific test data for the substance or mixture is not available.
Component Information	
Information on toxicological effects	<u>3</u>
Symptoms	No information available.
Delayed and immediate effects as v	vell as chronic effects from short and long-term exposure
Sensitization	No information available.
Mutagenic Effects	No information available.
Carcinogenicity	Contains no ingredient listed as a carcinogen.
Reproductive Toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Chronic Toxicity	No known effect based on information supplied.
Target Organ Effects	None known.
Aspiration Hazard	No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document Not applicable

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Persistence and Degradability No information available.

Bioaccumulation No information available

Other adverse effects

No information available.



13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.
Contaminated Packaging	Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes 232

14. TRANSPORT INFORMATION

DOT Proper Shipping Name Hazard Class	NOT REGULATED NON REGULATED N/A
TDG	Not regulated
MEX	Not regulated
ICAO	Not regulated
IATA Proper Shipping Name Hazard Class	Not regulated NON REGULATED N/A
IMDG/IMO Hazard Class	Not regulated N/A
RID	Not regulated
ADR	Not regulated
ADN	Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA DSL Complies All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations



<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Oleic acid			Х		
112-80-1					
Potassium hydroxide	Х	X	Х	Х	
1310-58-3					

International Regulations

Canada WHMIS Hazard Class Non-controlled

16. OTHER INFORMATION NFPA Health Hazards 1 Flammability 0 Instability 0 Physical and Chemical Hazards -HMIS Health Hazards 1 Flammability 1 Physical Hazard 0 **Personal Protection** Х **Prepared By** Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501 **Revision Date** 24-Oct-2014

No information available



Revision Note

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet

