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

Other means of identification Synonyms None Recommended use of the chemical vestrictions on use Recommended Use Herbicide- Non-Selective Terrestrial - 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 ta sheet Supplier Name
Recommended use of the chemical and restrictions on use Recommended Use Herbicide- Non-Selective Terrestrial - 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
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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
Details of the supplier of the safety data sheet
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 Contact Phone(800) 800-1819
Supplier Email mandre@woodstream.com 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 Opaque

Physical State Liquid

Odor Mild

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> 4.15% of the mixture consists of ingredient(s) of unknown toxicity

Other information

Harmful to aquatic life with long lasting effects May cause slight eye irritation PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION

Interactions with Other Chemicals

Use of alcoholic beverages may enhance toxic effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name CAS No. Weight-% Trade Secret				
Ethyl alcohol	64-17-5	1 - 5	*	
*The exact percentage (concentration) of composition has been withheld as a trade secret				

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 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	Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. Prevent product from entering drains.
Methods and material for containme	ent 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	Do not breathe dust/fume/gas/mist/vapors/spray.		
Conditions for safe storage, including any incompatibilities			
Storage	Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep containers tightly closed in a cool, well-ventilated place. Keep in properly labeled containers.		
Incompatible Products	None known based on information supplied.		
8. EXPOSURE CONTROLS/PERSONAL PROTECTION			

Control parameters

Exposure Guidelines

ACGIH TLV	OSHA PEL	NIOSH IDLH			
STEL: 1000 ppm	TWA: 1000 ppm	IDLH: 3300 ppm 10% LEL			
	0	TWA: 1000 ppm			
		TWA: 1900 mg/m ³			
	· · · · · · · · · · · · · · · · · · ·				
		cupational Safety and Health			
(11th Cir., 1992) See section 1	5 for national exposure control	parameters			
Showers					
Individual protection measures, such as personal protective equipment					
No special protective equipme	nt required.				
No special protective equipme	nt required				
No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.					
Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product.					
	STEL: 1000 ppm overnmental Industrial Hygienists - Thi mits NIOSH IDLH Immediately Dange Vacated limits revoked by the (11th Cir., 1992) See section 1 Showers Eyewash stations Ventilation systems uch as personal protective equipme No special protective equipme No special protective equipme No protective equipment is new exceeded or irritation is experi Handle in accordance with goo	STEL: 1000 ppm TWA: 1000 ppm TWA: 1900 mg/m³ (vacated) TWA: 1000 ppm (vacated) TWA: 1000 ppm (vacated) TWA: 1000 ppm (vacated) TWA: 1900 mg/m³ (vacated) TWA: 1900 mg/m³ overnmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Oc imits NIOSH IDLH Immediately Dangerous to Life or Health Vacated limits revoked by the Court of Appeals decision in AF (11th Cir., 1992) See section 15 for national exposure control Showers Eyewash stations Ventilation systems uch as personal protective equipment No special protective equipment required. No special protective equipment required. No protective equipment is needed under normal use conditic exceeded or irritation is experienced, ventilation and evacuati Handle in accordance with good industrial hygiene and safety			

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Liquid



Property pHValues 6.0Remarks/ Method None knownMelting / freezing pointNo data availableNone knownBoiling point / boiling rangeNo data availableNone knownFlash Point94 C / 201 FNone knownEvaporation RateNo data availableNone knownFlammability (solid, gas)No data availableNone knownFlammability (solid, gas)No data availableNone knownUpper flammability limitNo data availableNone knownLower flammability limitNo data availableNone knownSpecific GravityNo data availableNone knownWater SolubilityEmulsifiesNone knownSolubility in other solventsNo data availableNone knownAutoignition temperatureNo data availableNone knownDecomposition temperatureNo data availableNone knownMone knownNo data availableNone knownMation temperatureNo data availableNone knownDecomposition temperatureNo data availableNone knownMinematic viscosityNo data availableNone knownDynamic viscosityNo data availableNone knownDynamic viscosityNo data availableNone knownChter InformationNo data availableNone knownSoftening PointNo data availableNone knownVOC Content (%)No data availableParticle SizeParticle Size DistributionNo data availableParticle Size Distribution	Appearance Color	Opaque No information available	Odor Odor Threshold
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	Particle Size Distribution		

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



Mild

No information available

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

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Ethyl alcohol	-	-	= 124.7 mg/L (Rat)4 h
64-17-5			

Information on toxicological effects

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	No information available.

Mutagenic Effects No information available.

Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA		
Ethyl alcohol 64-17-5	A3	Group 1	Known	X		
ACGIH (American Conf	erence of Governmental Ind	lustrial Hygienists)		·		
A3 - Animal Carcinogen						
	ency for Research on Cance	r)				
Group 1 - Carcinogenic t						
NTP (National Toxicolo Known - Known Carcinog						
		tion of the US Department o	f Labor)			
X - Present			- 20201)			
Reproductive Toxicity	No information	No information available.				
STOT - single exposure	No informatic	No information available.				
STOT - repeated exposu	re No informatio	No information available.				
Chronic Toxicity		No known effect based on information supplied. Ethanol has been shown to be a				
	•	reproductive toxin only when consumed as an alcoholic beverage. Ethanol has been shown to be carcinogenic in long-term studies only when consumed as alcoholic beverage.				
Target Organ Effects	Blood, Centra	Blood. Central Nervous System (CNS). Eyes. Liver. Reproductive System. Respiratory				
· · · · · · · · · · · · · · · · · · ·	system. Skin	, , ,		- ,		
Aspiration Hazard	No information	No information available.				



Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (inhalation-dust/mist)

4,156.70 mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Ethyl alcohol 64-17-5		96h LC50: > 100 mg/L (Pimephales promelas) 96h LC50: 13400 - 15100 mg/L (Pimephales promelas) 96h LC50: 12.0 - 16.0 mL/L (Oncorhynchus mykiss)	5	48h LC50: 9268 - 14221 mg/L 48h EC50: = 2 mg/L 24h EC50: = 10800 mg/L

Persistence and Degradability

No information available.

Bioaccumulation

Chemical Name	Log Pow
Ethyl alcohol	-0.32
64-17-5	

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

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste
Ethyl alcohol	Toxic
64-17-5	Ignitable

14. TRANSPORT INFORMATION



<u>DOT</u> 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

SARA 313

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 contains the following Proposition 65 chemicals. Ethyl alcohol is only a considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

Chemical Name	California Proposition 65	
Ethyl alcohol - 64-17-5	Carcinogen	
	Developmental	

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Ethyl alcohol 64-17-5		Х			

International Regulations

Mexico

National occupational exposure limits

Component	Carcinogen Status	Exposure Limits
Ethyl alcohol		Mexico: TWA 1000 ppm
64-17-5 (1-5)		Mexico: TWA 1900 mg/m ³

Mexico - Occupational Exposure Limits - Carcinogens

Canada

WHMIS Hazard Class

D2B - Toxic materials

16. OTHER INFORMATION

NFPA HMIS	Health Hazards 1 Health Hazards 1	Flammability 0 Flammability 1	Instability 0 Physical Hazard 0	Physical and Chemical Hazards Personal Protection X
Prepared By	23 British	Stewardship American Blvd. NY 12110 2-6501		
Revision Date Revision Note	19-Sep-2 No inform	014 nation available		

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

