

SAFETY DATA SHEET

Issuing Date 28-SEPT-2019

Version 1

1. IDENTIFICATION

Product Name Mildew-X Natural Mildew Control Paint Additive

Product ID 78298 and 78299 Mildew-X

Product Type Finished Product – Consumer (Retail) Use Only

Recommended Use Mildew Control Paint Additive

Uses advised against Use only as directed on label

Manufacturer Walla Walla Environmental
Supplier Address 4 West Rees Ave.
 Walla Walla, WA 99362 USA
Supplier Phone Number Phone:5095220490

Supplier Email staci@my180.net
Emergency telephone number 509-5220490

2. HAZARDS IDENTIFICATION

“Consumer Products”, as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from OSHA Hazard Communication Standard (29 CFR 1910.1200). Use pattern and exposure by consumer is generally not consistent with those experienced by the consumer. Requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the requirements of the CPSC and as a result, this SDS may contain additional information that is not pertinent to consumer use and not found on the product label. This SDS is being provided as a courtesy to help assist in the safe handling

This product is classified under 29CFR1910.1200(d) and the Canadian Hazardous Products Regulation as follows:

Not Classified.

Hazard Statements	None
Hazard pictograms	None
Precautionary Statements	None
Prevention	
Precautionary Statements	
Response	None
Precautionary Statements	None
Storage	Keep out of reach of children
Precautionary Statements	None
Disposal	
Hazards not otherwise classified	None

Hazards not otherwise classified (HNOC)

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
Lemongrass Oil	8007-02-01	17	*
Geranium Oil	8000-46-2	3	*
Zinc Oxide	1324-13-2	35	*

The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye Contact	Rinse with plenty of water, also under the eyelids. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation develops get medical attention.
Skin Contact	If irritation occurs, rinse immediately. Get medical attention if irritation develops or persists.
Inhalation	n/a
Ingestion	Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.
Self-protection of the first aider	None required under normal use conditions.
Most important symptoms/effects, both acute and delayed:	None under normal use conditions.
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

none

Specific Hazards Arising from the Chemical

none

Hazardous Combustion Products

none

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 None

Other Information Refer to protective measures listed in Sections 7 and 8.

Environmental Precautions

Keep out of waterways. Do not discharge product into natural waters. Refer to Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for Containment	Soak up with inert absorbent material (earth, sand or other non-combustive material). Pick up and transfer to properly labeled containers. Prevent further spillage if safe to do so.
Methods for cleaning up	Contain spillage and then collect with non-combustible absorbent material as mentioned above. Place in container for disposal according to local/national regulations (see section 13.)

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling n/a

Conditions for safe storage, including any incompatibilities

Storage Keep container tightly closed in dry, cool and well-ventilate place. Do not freeze.

Incompatible Products None known. None expected.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Other Exposure Guidelines No relevant exposure guidelines for consumer based product and volume.

Appropriate engineering controls

Engineering Measures None required for consumer use.

Individual protection measures, such as personal protective equipment

Eye/Face Protection None required for consumer use

Skin and Body Protection None required for consumer use.

Respiratory Protection None required for consumer use

Hygiene Measures None required for consumer use

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State	Liquid		
Appearance	Opaque white liquid	Odor	Mild lemon
Color	Opaque white	Odor Threshold	No information available
Property	Values	Remarks	Method

pH	No data available	None known
Melting / freezing point	No data available	None known
Boiling point / boiling range	No data available	None known
Flash Point	No data available	None known
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		
Upper flammability limit	No data available	
Lower flammability limit	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Specific Gravity	No data available	None known
Water Solubility	No data available	None known
Solubility in other solvents	No data available	None known
Partition coefficient: n-octanol/water	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Explosive properties	No data available	
Oxidizing Properties	No data available	
Other Information		
VOC Content (%)	Product complies with US state and federal regulations of VOC content in consumer products.	

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.

Hazardous Decomposition Products

None under normal use.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Product Information

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Inhalation

No known effect.

Eye Contact

No known effect.

Skin Contact

No known effect.

Ingestion

No known effect.

Component Information				
Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50	
D-Limonene 5989-27-5	= 4400 mg/kg (Rat)	> 5 g/kg (Rabbit)	-	
Sodium borate 1330-43-4	= 2403 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-	
Information on toxicological effects				
Symptoms				
		none		
Delayed and immediate effects as well as chronic effects from short and long-term exposure				
Sensitization				
		None tested. None expected.		
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
D-Limonene 5989-27-5		Group 3		X
<i>IARC (International Agency for Research on Cancer)</i> <i>Group 3 - Not Classifiable as to Carcinogenicity in Humans</i>				
<i>OSHA (Occupational Safety and Health Administration of the US Department of Labor)</i> <i>X - Present</i>				
Reproductive Toxicity				
		None		
STOT - single exposure				
		No information available.		
STOT - repeated exposure				
		No information available.		
Chronic Toxicity				
		None		
Target Organ Effects				
		None		
Aspiration Hazard				
		No information available.		
12. ECOLOGICAL INFORMATION				
Ecotoxicity				
This product is not expected to be hazardous to the environment Consumer (retail) use.				
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). Disposal should be in accordance with applicable state, regional, or local regulations.	
Contaminated Packaging	Dispose of contents/containers in accordance with local, state and federal regulations.	
California Hazardous Waste Codes:	331 (non-household setting)	
14. TRANSPORT INFORMATION		
DOT	NOT REGULATED	
Proper Shipping Name	NON REGULATED	
Hazard Class	N/A	
TDG	Not regulated	
MEX	Not regulated	
ICAO	Not regulated	
IATA	Not regulated	
Proper Shipping Name	NON REGULATED	
Hazard Class	N/A	
IMDG/IMO	Not regulated	
Hazard Class	N/A	
RID	Not regulated	
ADR	Not regulated	
ADN	Not regulated	
15. REGULATORY INFORMATION		
International Inventories		
TSCA	Complies	
DSL	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 does not contain any Proposition 65 chemicals.					
<u>U.S. State Right-to-Know Regulations</u>					
Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
D-Limonene 5989-27-5					X
Sodium borate 1330-43-4		X	X		
<u>International Regulations</u>					
Mexico					
Canada					
WHMIS Hazard Class: NONE					
16. OTHER INFORMATION					
Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501				
Issuing Date	31-Mar-2017				
Revision Date	31-Mar-2017				
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					