

Hazard Communication Standard Safety Data Sheet

Nature's Way Sweeping Compound, Green Wax-based

Supersedes Date 1/1/10

Issuing Date 6/5/15

1. Product And Company Identification

Product Name: Nature's Way Sweeping Compound, Green Wax-based**Product Category:** Wax-base Floor Sweeping Compound**Information on Manufacturer:**

GRO-WELL Brands

2807 S. 27th Ave

Phoenix, AZ 85009

602-269-5784

See Medical Physician Immediately**Emergency Telephone Number**

602-269-5784

2. Hazards Identification

Emergency Overview**May** cause eye irritation**May** cause allergic skin reaction**May** be harmful if swallowed**May** be harmful if inhaled**Appearance and Odor:** Green color, granular-like solid, odor of light mineral oil and wood sawdust**Principle Route of Exposure:** Skin contact, eye contact**Principle Route of Entry:** Ingestion

3. Composition / Information on Ingredients

Component	CAS-No	Trade Secret
Keyazine™ Malachite Green Powder (Basic Green4)	569-64-2	*
Wood Sawdust	None	*
Water	7732-18-5	*
Light Mineral Oil	8042-47-5	*

4. First Aid Measures

First aid measures for different exposure routes**Eye Contact**

Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.

Skin Contact

Remove affected clothing, wash affected skin area with plenty of soap and water. Immediate medical attention is not required. If skin irritation persists, call a physician.

Inhalation /**Dust or Fumes**

Dust or vapor inhalation under ambient conditions is normally not a problem.

Move to fresh air. If breathing is irregular or stopped, administer artificial respiration. If symptoms persists, call a physician / 911.

Keep product moist by adding water and keep working area well ventilated.

Ingestion If swallowed, give person several glasses of water, but do not induce vomiting. Contact physician immediately to get medical help.

5. Fire-Fighting Measures

Extinguishing Use foam, Co2, dry chemical or water spray (fog) methods

Protective Equipment and precautions for firefighters Wear self contained breathing apparatus for fire fighting if necessary.

Unsuitable Extinguishing Media Use product with caution around heat, sparks, pilot lights, static electricity and open flames. Exposure to strong oxidizers should be avoided.
Straight streams of water

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Use safety glasses, gloves and a NIOSH approved dust respirator.

Methods for cleaning up Use PPE, contain and cleanup the spill immediately, sweep or shovel carefully.

Environmental precautions Prevent spills from entering storm sewers or floor drains. Do not release to sewer without all proper government authority permission.

7. Handling and Storage

Precautions for safe handling

Advise of safe handling Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Do not breathe vapors. Do not eat, drink or smoke when using this product.
Use only in area provided with appropriate exhaust ventilation.

Conditions for safe storage Keep container closed in a dry and well ventilated place. Keep out of reach of children. Keep in properly labeled containers. Store away from strong oxidizing agents, combustible materials and sources of static electricity or heat, such as open flames, pilot lights or space heaters.

8. Exposure Controls / Personal Protection

Chemical Name	ACGIH TLV	OSHA PEL
Basic Green 4	500	n/a
Light Mineral Oil	5 mg/m ³	n/a

Exposure Controls Showers, eyewash stations, ventilation systems

Nature's Way Sweeping Compound, Green Wax-based

Issuing Date 6/5/15

Individual protection measures, such as personnel protective equipment

Ventilation	Use in well ventilated area and spaces. Local exhaust is recommended
Skin and Body protection	work gloves are recommended, good personal hygiene practices should be followed. As precautions, wash hands and face with soap and water before, eating, drinking, smoking or using restroom
Respiratory protection	No special requirements under ordinary conditions of use with adequate ventilation
Eye / Face Protection	Generally eye contact with product is unlikely, however, use splash-type eye wear when eye contact may occur.
Hygiene measure	When using , do not eat, drink or smoke. Remove and wash contaminated clothing before re-use.

9. Physical and Chemical Properties

Physical state	Granular-like solid, wood sawdust		
Appearance	Green colored sawdust	Odor	light mineral oil
Odor Threshold	No information available		
<u>Property</u>			
pH	No information available		
Melting point	No information available		
Boiling point	572° F		
Flash point	No information available		
Evaporation rate	No information available		
Flammability (solid, gas)	298° F		
Flammability Limits in Air			
Upper	7%		
Lower	0.90%		
Vapor Pressure	No information available		
Vapor Density	No information available		
Relative Density	No information available		
Solubility in other solvents	No information available / negligible		
Partition coefficient:			
n-octano/water	No information available		
Auto-ignition temperature	599° F		
Decomposition temperature	No information available		
<u>Other Information</u>			
VOC Content (%)	None		
Bulk density	~28 pounds per cubic foot		

10. Stability and Reactivity

<u>Reactivity</u>	No data available
<u>Chemical Stability</u>	Stable under recommended storage conditions
<u>Hazardous Reactions</u>	None under normal use
<u>Conditions to Avoid</u>	Extremes of temperature
<u>Incompatible Materials</u>	Strong oxidizers (i.e., liquid chlorine, concentrated oxygen, sodium hypochlorine calcium hypochlorite, etc. as these present an explosion hazard
<u>Hazardous Decomposition</u>	
<u>Products</u>	Carbon monoxide and mineral fumes under fire conditions

11. Toxicological Information**Information on likely routes****Product Information**

Inhalation	Avoid breathing vapors, minimally toxic
Eye Contact	Avoid contact, use PPE, may cause mild short-lasting discomfort to eyes
Skin Contact	Avoid contact with skin, minimally toxic
Ingestion	Harmful if swallowed

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
Germ cell mutagenicity	No information available
Carcinogenicity	No information available
Reproductive toxicity	No information available
Specific target organ systemic toxicity (single exposure)	No information available
Specific target organ systemic toxicity (repeated exposure)	No information available
chronic toxicity	Avoid repeated exposure
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

ATEmix (oral)	500 mg/kg
----------------------	-----------

12. Ecological Information

This product contains a chemical which is listed as a marine pollutant according to DOT

Ecotoxicity

0% of the mixture consists of component(s) of unknown hazards to the aquatic environment

Persistence and degradability

Expected to be inherently biodegradable

Bioaccumulation

Has the potential, based on some of the ingredients, but limits its bioavailability

Other adverse effects

No information available

13. Disposal Considerations**Waste Treatment****Waste Disposal Methods**

No special disposal methods required, product in original, unused form can be disposed of at a certified waste disposal facility. For used, altered material, assure conformity with applicable governmental regulations

Contaminated packaging

Dispose of in accordance with local regulations

14. Transport Information

DOT (Land)

UN/ID

No restrictions, not regulated

TDG (Rail)

UN/ID

No restrictions, not regulated

IATA (Air)

UN/ID

No restrictions, not regulated

IMDG (Sea)

UN/ID

No restrictions, not regulated

15. Regulatory Information**OSHA Hazard Communication Standard****SARA 311/312**

No reportable hazard categories

EPCRA

This material contains no extremely hazardous substances

California Proposition 65

This product does not contain any Proposition 65 chemicals

16. Other Information

Revision Date	6/5/2015
Revision Note	No information available
Restrictions on use	No information available

For assistance and/or further information. Contact Gro-Well Brands at 602-269-5784

Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. Conditions of use and suitability of the product for particular uses are beyond our control, all risks of use of the product are therefore assumed by the user and WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE IN RESPECT TO THE USE OR SUITABILITY OF THE PRODUCT.