OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

### Issue date 08/10/2015

Reviewed on 05/03/2021

#### I Identification

- · Product identifier
- · Trade name: Economy Green Oil Base Sweep with Grit
- · Product number: 901
- · Relevant identified uses of the substance or mixture and uses advised against:
- Product description

Oil base Sweep with Grit is a heavy economical product that is suitable for all rough surface floors not damaged by oil.

• Details of the supplier of the safety data sheet:

### Manufacturer/Supplier: Superior Sweeps, Inc. 430 Lower Boundary Street Macon, GA 31206 Phone: 1-800-503-2213 1-478-746-0908

· Emergency telephone number: 1-800-503-2213

# 2 Hazard(s) identification

#### · Classification of the substance or mixture:

Eye Irrit. 2B H320 Causes eye irritation.

#### · Label elements:

- · GHS label elements
- The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms: Non-Regulated Material
- · Signal word: Warning
- · Hazard statements:
- Causes eye irritation.
- · Precautionary statements:
- Wash thoroughly after handling.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

· Unknown acute toxicity:

9 percent of the mixture consists of ingredient(s) of unknown toxicity.

- Classification system:
- NFPA ratings (scale 0 4)



· HMIS-ratings (scale 0 - 4)

HEALTH1Health = 1FIRE0Fire = 0REACTIVITY0Reactivity = 0

· Hazard(s) not otherwise classified (HNOC): None known

3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

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# Trade name: Economy Green Oil Base Sweep

· Dangerous Components:			
CAS: 14808-60-7	Quartz (SiO2)	40-60%	
RTECS: VV 7330000	Carc. 1A, H350; STOT RE 1, H372;  Acute Tox. 4, H332; STOT SE 3, H335; Eye Irrit. 2B, H320		
CAS: 64742-52-5	Distillates (petroleum), hydrotreated heavy naphthenic	5-20%	

4 First-aid measures

## · Description of first aid measures:

General information:

Symptoms of poisoning may occur after several hours; therefore medical observation is advised for at least 48 hours after the accident.

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If swallowed and symptoms occur, consult a doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed: No further relevant information available.
- Indication of any immediate medical attention and special treatment needed:
- No further relevant information available.

### 5 Fire-fighting measures

- · Extinguishing media:
- Suitable extinguishing agents:

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- Special hazards arising from the substance or mixture: No further relevant information available.
- · Advice for firefighters:
- · Protective equipment:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures: Not required.
- Environmental precautions: No special measures required.
- *Methods and material for containment and cleaning up:* Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

Dispose of the collected material according to regulations.

- · Reference to other sections:
- See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

# 7 Handling and storage

- · Handling
- · Precautions for safe handling: Ensure good ventilation/exhaustion at the workplace.

· Information about protection against explosions and fires: No special measures required.

- · Conditions for safe storage, including any incompatibilities:
- · Storage
- *Requirements to be met by storerooms and receptacles:* Store in the original container.

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Trade name: Economy Green Oil Base Sweep

- · Information about storage in one common storage facility: Notrequired.
- Further information about storage conditions: None.
- Specific end use(s): No further relevant information available.
- 8 Exposure controls/personal protection
- Additional information about design of technical systems: No further data; see section 7.
- · Control parameters:
- · Components with occupational exposure limits:
- 14808-60-7 Quartz (SiO2)
- PEL see Quartz listing
- REL Long-term value: 0.05\* mg/m<sup>3</sup> \*respirable dust; See Pocket Guide App.
- TLV A Long-term value: 0.025\* mg/m<sup>3</sup> \*as respirable fraction
- Additional information: The lists that were valid during the creation of this SDS were used as basis.
- · Exposure controls:
- Personal protective equipment:
- General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing and wash before reuse. Store protective clothing separately. Avoid contact with the eyes. Avoid contact with the eyes and skin.
   Breathing equipment: Not required.
   Protection of hands: Not required.
- Material of gloves: Not required.
- · Penetration time of glove material: Not applicable.
- Eye protection:



Tightly sealed goggles

## 9 Physical and chemical properties

- · Information on basic physical and chemical properties
- General Information

· Appearance:	
Form:	Solid
Color:	Green
· Odor:	Petroleum-like
· Odor threshold:	Not determined.
· pH-value:	Not applicable.
<ul> <li>Change in condition Melting point/Melting range: Boiling point/Boiling range:</li> </ul>	Not determined. Not determined.
· Flash point:	None

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## Trade name: Economy Green Oil Base Sweep

· Flammability (solid, gaseous):	Not determined.
· Ignition temperature:	
Decomposition temperature:	Not determined.
· Auto igniting:	Product is not self-igniting.
· Danger of explosion:	Product does not present an explosion hazard.
· Explosion limits: Lower: Upper:	Not determined. Not determined.
· Vapor pressure:	Not applicable.
<ul> <li>Density: Relative density: Vapor density: Evaporation rate:</li> </ul>	Not determined. Not applicable. Not applicable.
<ul> <li>Solubility in / Miscibility with: Water:</li> </ul>	Insoluble.
· Partition coefficient (n-octanol/water)	: Not determined.
· Viscosity: Dynamic: Kinematic:	Not applicable. Not applicable.
<ul> <li>Solvent content: Organic solvents:</li> </ul>	0.0 %
Solids content: • Other information:	100.0 % No further relevant information available.

## \* 10 Stability and reactivity

· *Reactivity:* Avoid strong oxidizing agents.

- · Chemical stability: Stable under normal conditions.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: No further relevant information available.
- · Incompatible materials: Strong oxidizing agents.
- · Hazardous decomposition products: No dangerous decomposition products known.

#### 11 Toxicological information

- · Information on toxicological effects:
- Acute toxicity:

#### · LD/LC50 values that are relevant for classification:

#### 14808-60-7 Quartz (SiO2)

Inhalative LC50/96 hours 1033 mg/l (Trout)

- Primary irritant effect:
- On the skin: No irritating effect.
- On the eye:
- Irritating effect.

Causes serious eye irritation.

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# Trade name: Economy Green Oil Base Sweep

## · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Harmful Irritant

Carcinogenic.

· Carcinogenic categories:

· IARC (International Agency for Research on Cancer):	
14808-60-7 Quartz (SiO2)	1
NTP (National Toxicology Program):	
14808-60-7 Quartz (SiO2)	K
OSHA-Ca (Occupational Safety & Health Administration):	
None of the ingredients are listed.	

# 2 Ecological information

### · Toxicity:

· Aquatic toxicity:

## 14808-60-7 Quartz (SiO2)

EC50 218 mg/l (Green algae)

· Persistence and degradability: No further relevant information available.

· Behavior in environmental systems:

- · Bioaccumulative potential: No further relevant information available.
- Mobility in soil: No further relevant information available.
- · Additional ecological information:
- · General notes: Generally not hazardous for water.
- Results of PBT and vPvB assessment:
- · PBT: Not applicable.
- · vPvB: Not applicable.
- Other adverse effects: No further relevant information available.

#### 13 Disposal considerations

- · Waste treatment methods:
- · *Recommendation:* Recycle or dispose with household trash.

· Uncleaned packagings:

• Recommendation: Disposal must be made according to official regulations.

## 14 Transport information

· UN-Number:		
DOT, ADR, ADN, IMDG, IATA	Non-Regulated Material	
· UN proper shipping name:		
· DOT, ADR, ADN, IMDG, IATA	Non-Regulated Material	
<ul> <li>Transport hazard class(es):</li> </ul>		
· DOT, ADR, ADN, IMDG, IATA		
· Class:	Non-Regulated Material	
· Packing group:		
· DOT, ADR, IMDG, IATA	Non-Regulated Material	
<ul> <li>Environmental hazards:</li> </ul>	Not applicable.	

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## Trade name: Economy Green Oil Base Sweep

- Special precautions for user: Not applicable.
   Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable.
- · Transport/Additional information:
- · DOT
- · Quantity limitations:

On passenger aircraft/rail: -On cargo aircraft only: -Non-Regulated Material

### 15 Regulatory information

• UN "Model Regulation":

- Safety, health and environmental regulations/legislation specific for the substance or mixture: • SARA (Superfund Amendments and Reauthorization):
- · Section 355 (extremely hazardous substances):
- None of the ingredients are listed.
- · Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

- TSCA (Toxic Substances Control Act):
- All ingredients are listed.

#### · California Proposition 65:

#### · Chemicals known to cause cancer:

14808-60-7 Quartz (SiO2)

64742-52-5 Distillates (petroleum), hydrotreated heavy naphthenic

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

#### · Carcinogenic categories:

· EPA (Environmental Protection Agency):

None of the ingredients are listed.

• TLV (Threshold Limit Value established by ACGIH):

14808-60-7 Quartz (SiO2)

# • NIOSH-Ca (National Institute for Occupational Safety and Health):

14808-60-7 Quartz (SiO2)

#### GHS label elements

- The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms: Non-Regulated Material

· Signal word: Warning

- · Hazard statements:
- Causes eye irritation.
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## Trade name: Economy Green Oil Base Sweep

If eye irritation persists: Get medical advice/attention.

<ul> <li>National regulations.</li> </ul>		
The product is subject substances.	to be classified according with the latest version of the regulations on hazard	ous
· State Right to Know		
CAS: 64742-52-5	Distillates (petroleum), hydrotreated heavy naphthenic	5-20%
CAS: 14808-60-7	Quartz (SiO2)	40-60%
RTECS: VV 7330000	Carc. 1A, H350; STOT RE 1, H372; Acute Tox. 4, H332; STOT SE 3, H335; Eye Irrit. 2B, H320	
All ingredients are liste	ed.	

#### · Information about limitation of use:

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### 6 Other information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

#### Date of preparation / last revision: 08/10/2015 /05/03/2021

#### Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute toxicity, Hazard Category 4 Eye Irrit. 2B: Serious eye damage/eye irritation, Hazard Category 2B Carc. 1A: Carcinogenicity, Hazard Category 1A STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3 STOT RE 1: Specific target organ toxicity - Repeated exposure, Hazard Category 1

#### • \* Data compared to the previous version altered.

SDS created by MSDS Authoring Services www.msdsauthoring.com +1-877-204-9106