SAFETY DATA SHEET

This document has been prepared to meet the requirements of the U.S. OSHA Hazard Communication Standard 29 CFR 1910.1200, the EU Directive, 91/155/EEC and other regulatory requirements.

This Safety Data Sheet (SDS) serves different purposes than and DOES NOT REPLACE OR MODIFY THE PRODUCT LABELING (attached to and accompanying the product container). This SDS provides important health, safety and environmental information as defined by OSHA for employers, employees, emergency responders and others handling large quantities of the product in activities generally other than product use. Whereas product labeling provides information specifically for product use as required under FIFRA 25b(2).

Issuing Date 8 Jan 2016 Revision Date 8 Jan 2016 Revision Number 1

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

Product identifier

Product Name Eco-Me Floor Cleaner, Herbal Mint

Other means of identification

Synonyms Floor cleaner, concentrated, liquid, Herbal - Mint scent

Item code: ECOM-FCHM32-01

UPC: 896458001542

Recommended use of the chemical and restrictions on use

Recommended Use Floor cleaner

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name Kittrich Corp

Supplier Address 1585 West Mission Blvd

Pomona, CA 91766, USA Supplier Phone Number Phone: (714) 736-1000

Fax: (714) 736-2000 contactus@kittrich.com

Emergency telephone number Info Trac Chemical Response System

800-535-5053 (24 hours)

2. HAZARDS IDENTIFICATION

Classification

Natural Household floor cleaner, not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin sensitization Category: Non hazardous

GHS Label elements, including precautionary statements

Emergency Overview

Signal word None

Hazard Statements

Non-hazardous

Appearance Water-based detergent

Physical State Liquid

Odor mild

Precautionary Statements - Prevention

Avoid strong oxidizing agents.

Precautionary Statements - Response

Specific treatment (see first aid instructions on this label)

Skin

Remove contaminated clothing. Flush exposed area with copious amounts mild soap and water. Generally regarded as a non-irritant.

Precautionary Statements - Storage

Keep from freezing

Precautionary Statements - Disposal

Dispose of in ordinary trash

Hazards not otherwise classified (HNOC)

None

Unknown Toxicity

No information available

Other information

Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS			
Chemical Name	CAS No.	Weight-%	Trade Secret
Water	7732-18-5	.	
Decyl Glucoside	68515-73-1		
Acetic acid	64-19-7		
Citrus Paradisi Seed Oil	90045-43-5		
Natural Fragrance with Essential Oils (Paraben & Phthalate- Free)	N/A		
Potassium Sorbate	590-00-1		
Leuconostoc/Radish Root Ferment Filtrate	84775-94-0		

4. FIRST AID MEASURES

First aid measures

General Advice Show this safety data sheet to the doctor in attendance.

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. May cause an allergic skin reaction.

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

Effects

Itching. Rashes. Hives.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically. May cause sensitization of susceptible persons.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

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

Unsuitable Extinguishing Media

No data available

Specific Hazards Arising from the Chemical

Wear protective gear when fighting a fire.

Uniform Fire Code Sensitizer: Liquid

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 containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning upSoak up with inert absorbent material. Pick up and transfer to properly labeled containers.

Use caution until floor is dry as area may be slippery.

Biodegradability: Biodegradation is characterized as very soft from the standpoint of biological decay.

Using the River Die-Away technique this product will biodegrade to 80% of total

theoretical CO2 after a 24-day test period.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

eyes.

Conditions for safe storage, including any incompatibilities

Storage N Keep container tightly closed.

Incompatible Products Strong oxidizing agents

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines Primary route of exposure: Skin Contact & Possible Inhalation

The approximated vapor pressure of the mixture is NOT sufficiently high enough to be

a significant route of exposure.

Other Exposure Guidelines None

Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Mild

N/A

Eye/Face Protection Not required. Wear safety glasses with side shields (or goggles) is recommended.

Skin and Body Protection Not required. Wear protective gloves and protective clothing is recommended.

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. Take off

contaminated clothing and wash before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical StateLiquidAppearanceViscousOdorColorcolorlessOdor Threshold

Property Values Remarks/ Method

pH
 Melting / freezing point
 No data available
 Expected to be similar to water

Boiling point / boiling range 101 - 103 deg C
Flash Point No data available
Evaporation Rate No data available
Flammability (solid, gas) No data available

Flammability Limit in Air

Upper flammability limit
Lower flammability limit
No data available
No data available

Vapor pressureNegligibleVapor density>1 (air = 1)Specific Gravity0.94 - 1.01Water SolubilitySolubleSolubility in other solventsNot testedPartition coefficient: n-octanol/water No data avail

Partition coefficient: n-octanol/water No data available
Autoignition temperature
 No data available
Decomposition temperature
 No data available
Kinematic viscosity
 No data available
Dynamic viscosity
 No data available

Explosive properties None **Oxidizing Properties** None

Other Information

Softening PointNo data availableVOC Content (%)No data availableParticle SizeNo data availableParticle Size DistributionNo data available

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None

Hazardous Polymerization

Hazardous polymerization will not occur.

Conditions to avoid

None known based on information supplied.

Incompatible materials

Strong oxidizing agents

Hazardous Decomposition Products

may give off CO and CO2 when burned, and small amounts of aliphatic/aromatic hydrocarbons

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information This is a home care product that is safe for consumer and other users under

intended and reasonable use.

Inhalation No adverse health effects are expected for finished product

Eye Contact May cause eye irritation

Skin Contact May cause mild skin irritation

Ingestion No data available.

Component Information

Information on toxicological effects

Symptoms None

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

Sensitization Not a sensitizer

Mutagenic Effects Non mutagenic

Carcinogenicity Contains no ingredient listed as a carcinogen.

Reproductive Toxicity Non toxic

STOT - single exposure No information available.

STOT - repeated exposureNo information available.

Chronic Toxicity No known effect based on information supplied.

Target Organ Effects No known effect based on information supplied

Aspiration Hazard No known effect based on information supplied

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 product ingredients are expected to be safe for the environment at concentration predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

Persistence and Degradability

No information available.

Bioaccumulation

No information available

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methodsThis material, as supplied, is not a hazardous waste according to Federal regulations (40)

CFR 261).

Contaminated Packaging Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

DOT Non hazardous

TDG Non hazardous

ICAO Non hazardous

IATA Non hazardous

IMDG/IMO Non hazardous

15. REGULATORY INFORMATION

International Inventories

TSCA Complies DSL N/A

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

US Federal Regulations

The product described is this Safety Data Sheet is regulated under the Federal Food, Drug & Cosmetic Act and is safe to use per directions on container, box or accompanying literature (where applicable).

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 HazardNoChronic Health HazardNoFire HazardNoSudden release of pressure hazardNoReactive HazardNo

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 is not subject to warning labeling under California Proposition 65.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

International Regulations

Canada

WHMIS Hazard Class

Non -Toxic

16. OTHER INFORMATION

NFPA Health Hazards 0 Flammability 0 Instability 0 Physical and Chemical Hazards -

HMIS Health Hazards 0 Flammability 0 Physical Hazard 0 Personal Protection -

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Revision NoteNo information 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