

Safety Data Sheet

U.S. Department of Labor

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1281-0072

JUL 15 2013

Section I - Identification

IDENTITY (as used on Label and List):

Emmett's Elixir

Other Means of Identification:

Recommended Use:

Used to coat and protect the cutting surface of wooden cutting boards and butcher blocks

Manufacturer's Name:

Bally Block Company

Address:

(include Number, Street, City, State and Zip Code)

30 South Seventh Street

Address #2

Bally

PA

19503

Emergency Telephone Number:

610-845-7511

Telephone Number for Information:

610-845-7511

Additional Information:

Website: www.butcherblock.com

Section II - Hazards Identification

Hazard Classification

Non Hazardous

Signal Word

NSF approved coating

Precautionary Statements

Irritant to eyes, skin and respiratory tract. Possible laxative effect if ingested

Acute Toxicity:

None

Hazard Statements

Exposure is through eye and skin contact, inhalation, ingestion

Other Hazards

None

Additional Information:

Select the appropriate pictograph(s):

- No Pictogram
- Flame Over Circle
- Flame
- Exploding Bomb
- Skull and Crossbones
- Corrosion
- Gas Cylinder
- Health Hazard
- Environment
- Exclamation Mark

NO
IMAGE

Section III - Composition/Information on Ingredients

Chemical Name

White Mineral oil

Substance Mixture

Common Names/Synonyms

mineral oil

% or Concentration Range (for mixtures)

85-95%

Check if there is a specific chemical identity and/or exact percentage that is being withheld because of trade secrets

CAS #

8042-47-5

Impurities/Stabalizing Additives

None

Additional Information

Chemical Name

Beeswax, Yellow

Substance Mixture

Common Names/Synonyms

mineral oil

% or Concentration Range (for mixtures)

85-95%

Check if there is a specific chemical identity and/or exact percentage that is being withheld because of trade secrets

CAS #

8012-89-3

Impurities/Stabalizing Additives

None

Additional Information

Chemical Name

Rosemary Oil

Substance Mixture

Common Names/Synonyms

mineral oil

% or Concentration Range (for mixtures)

85-95%

Check if there is a specific chemical identity and/or exact percentage that is being withheld because of trade secrets

CAS #

8000-25-7

Impurities/Stabalizing Additives

None

Additional Information

Chemical Name

Citral

Substance Mixture

Common Names/Synonyms

mineral oil

% or Concentration Range (for mixtures)

85-95%

Check if there is a specific chemical identity and/or exact percentage that is being withheld because of trade secrets

CAS #

5392-40-5

Impurities/Stabalizing Additives

None

Additional Information

Section IV - First-Aid Measures

First-aid Measures Based on Method of Exposure

Inhalation

Remove to fresh air. If difficulty breathing, give oxygen. Seek medical attention.

Skin Contact

Remove contaminated clothing. Wash skin with soap and water.

Ingestion

Wash mouth. Do not induce vomiting. As a precaution, seek medical attention.

Eye Contact

If present, remove contact lenses and flush eyes with water. Seek medical attention.

Unknown

Note to physician: Treat symptomatically

Most Important Symptoms/Effects

Acute

Delayed

None

None

Check if immediate medical attention is required

Additional Information

Section V - Fire-Fighting Measures

Suitable Extinguishing Media:

Dry Chemical, Foam, Carbon dioxide

Unsuitable Extinguishing Media:

None

Special Fire Fighting Procedures:

None

Unusual Fire and Explosion Hazards:

None known

Specific Hazards Developing During Fire, if any:

None known

Special Protective Equipment or Precautions for Firefighters:

Self Contained Breathing Apparatus and full protective gear

Additional Information:

None

Section VI - Accidental Release Measures

Steps to be taken in case material is released or spilled:

Contain and absorb spilled material. Place into approved disposal container
Ventilate Area

Waste Disposal Method:

Consult Federal ,State, and Local authorities for disposal regulations

Personal Precautions:

None

Protective Equipment:

Gloves and safety glasses are recommended

Emergency Procedures:

None

Containment Methods and Materials:

Do not allow to enter storm drain, sanitary sewer system or water bodies

Cleanup Procedures:

None

Additional Information:

Section VII - Handling and Storage

Precautions for Safe Handling:

Handle with good industrial hygiene and safety practice to minimize contact

Safe Handling Recommendations:

none

Safe Storage Recommendations and Advice:

Store closed container in cool dry ventilated area. Store away from open flame.

Handling or Storage Incompatibilities:

none

Additional Information:

Keep out of the reach of children

Section VIII - Exposure Controls/Personal Protection

Respiratory Protection (Specify Type):

None in normal conditions: If heated, use appropriate respirator

Local Exhaust:

None

Mechanical (General):

Appropriate footwear

Protective Gloves:

Oil resistant gloves

Face/Skin Protection:

Apron or lab coat

Eye Protection:

Safety Glasses or Goggles

Engineering Controls:

None

OSHA PEL

None

ACGIH TLV

Not determines

Other Limits Recommended

Hazardous Components (Specific Chemical Identity; Common Names)

CAS#

None

Other Protective Clothing or Equipment:

None

Work/Hygenic Practices:

None

Additional Information:

Section IX - Physical & Chemical Properties

Flash Point (Method Used):

Not Determined

Flammable Limits

Not Determined

LEL

N/A

UEL

N/A

Boiling Point:

Not Determined

Melting Point:

Not Determined

Vapor Pressure (mmHg):

<1mm Hg@20degrees C

Vapor Density (AIR = 1):

N/A

Specific Gravity:

0.86 g/cm 3

Flammability:

Not Determined

Solubility(ies)

Insoluble in Water

Soluble in oil

Auto-ignition Temperature:

Not Determined

Decomposition Temperature:

Not Determined

Relative Density:

Not Determined

Partition Coefficient

(n-octanol/water):

Not determined

Specific Gravity (H₂O = 1):

not determined

pH:

7.0

Viscosity

viscous liquid

Evaporation rate

(Butyl Acetate = 1):

not Determined

Appearance and Odor:

Liquid, Lemon-Rosemary

Odor Threshold:

Not determined

Additional Information

Section X - Stability & Reactivity

Chemical Stability:

Unstable Stable

(under normal ambient temperature and conditions)

Stabilizers, if needed:

This material is stable under normal conditions

Safety Measures, if there is a change in physical appearance:

None

Reactivity

Specific Test Data:

None Known

Other

Hazardous Reactions May Occur Will Not Occur

Conditions to Avoid:

Do not freeze, Keep away from heat, open flames and sources of ignition

Incompatibility (Materials to Avoid):

Strong Oxidizers, Strong Acids

Hazardous Decomposition or By-products:

Carbon Monoxide, Carbon Dioxide, possibly other organic compounds

Additional Information

Section XI - Toxicological Information

Route(s) of Entry

Inhalation Skin Ingestion Eye Contact Unknown

Health Hazards (Acute and Chronic):

None Known

Carcinogenicity

NTP IARC Monographs OSHA Regulated

Signs and Symptoms of Exposure:

None of the ingredients are listed as carcinogenic by IARC, NTP and OSHA
Approved for use around food by NSF

Toxicity

Numerical Measure:

None

Effects from Short-term Exposure

Delayed Effects:

None

Immediate Effects:

None

Chronic Effects:

Possible eye and skin irritant. slight hazard from ingestion and inhalation

Effects from Long-term Exposure

Delayed Effects:

None

Immediate Effects:

None

Chronic Effects:

None

Additional Information

Section XII - Ecological Information (Non-mandatory)

Ecotoxicity:

Testing not conducted. Do not release into storm drains, sanitary sewer, or water bodies

Persistence & Degradability:

Not Determined

Bioaccumulative Potential:

Not Determined

Mobility in Soil:

Not Determined

Other Adverse Effects:

Not Determined

Additional Information

Section XIII - Disposal Considerations (Non-mandatory)

Waste Residues and their Safe Handling and Disposal:

Dispose of material in accordance with all local, state and federal regulations.
Do not allow material to enter storm drains, sanitary sewer systems or water bodies.

Additional Information

Section XIV - Transport Information (Non-mandatory)

UN #:	UN Name:	Transport Hazard Class:	Packing Group (if applicable):
N/A	N/A	Non Hazardous	N/A

Environmental Hazards:

Transport in Bulk Guidance:

Special Precautions:

Additional Information

Section XV - Regulatory Information (Non-mandatory)

Safety, Health and Environmental Regulations:

All ingredients in this product are listed on the (USA) EPA-TSCA Inventory

Additional Information

Section XVI - Other Information

Date Prepared:

July 15, 2013

Additional Information:

HMIS Ratings:

Health: Flammability: Reactivity: =1
Personal Protection: B (Gloves, Goggles)

Name of Preparer:

Robert Walp

Signature of Preparer (optional):

