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SAFETY DATA SHEET

BEVA® GESSO

Version 2.0

Revision Date 01/14/17

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Beva® Gesso

Supplier's details

Company Conservator's Products Company

Address 5 Corey Road

Flanders, New Jersey 07836 -USA

Telephone 1-973-927-4855

Emergency telephone number 1-973-652-9110

Recommended use of the chemical and restrictions on use

Recommended use Artist putty

Restrictions on use For industrial use only

2. HAZARDOUS IDENTIFICATION

Emergency Overview

Appearance solid at room temperature

Color gray

Odor hydrocarbon

GHS Classification

Combustible Solid

Label element

None

Potential Health Effects

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Overview:

Vapor may be harmful. Harmful if swallowed. Can cause eye, skin or respiratory tract irritation.

Signs and Symptoms of Acute Exposure:

Inhalation of vapor Breathing high concentrations of vapor may

be harmful and cause symptoms including nausea, headache, dizziness, fatigue, or

drowsiness.

Eye contact This product can cause transient mild eye

irritation with short-term contact with liquid sprays or mists. Symptoms include stinging,

watering, redness, and swelling.

Skin contact This material can cause skin irritation.

Symptoms include redness, itching, and

burning of the skin.

Ingestion If swallowed, this material may irritate the

mucous membranes of the mouth, throat,

and esophagus.

3. COMPOSITION/INFORNATION ON INGREDIENTS

Substance/Mixture Mixture

Hazardous ingredients

<u>Chemical Name</u> <u>Concentration [%]</u>

Petroleum distillate 48

4. FIRST AID MEASURES

General advice Show this material safety data sheet to the

doctor in attendance.

Inhalation of vapor Immediately move to fresh air. If symptoms

persist, call a physician.

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Skin contact Remove contaminated shoes and clothing.

Flush affected with water. Clean affected area thoroughly with soap and water. Seek medical attention if pain or irritation

persists.

Eye contact Flush eyes with cool, clean, low-pressure

water at least 15 minutes. Get medical attention if eye irritation develops or

persists.

Ingestion Do not induce vomiting. Seek medical

attention if symptoms develop. Provide medical care provider with this MSDS.

5. FIRE FIGHTING MEASURES

Special properties Combustible solid. This material releases

vapors. When mixed with air in certain proportions and exposed to an ignition source, its vapor can cause a flash fire. Use

only with adequate ventilation.

Suitable extinguishing media Use dry chemicals, carbon dioxide, foam,

inert gas (nitrogen), or water spray. Use caution when applying carbon dioxide or

inert gas in confined spaces.

Specific hazards Hazardous combustion resulting in carbon

dioxide, carbon monoxide, smoke, fumes,

and/or unburned hydrocarbons.

Special extinguishing methods Cool closed containers exposed to fire with

water spray.

Further information Firefighters must use full bunker gear

including NIOSH-approved positive

pressure self-contained breathing apparatus to protect against potential hazardous

combustion or decomposition products and

oxygen deficiencies.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions Take proper precautions to ensure your own

health and safety before attempting spill control or clean-up. For more specific information, refer to Exposure Controls and

Personal Protection in Section 8 and Disposal Considerations in Section 13 of

this MSDS.

Environmental precautions Prevent products from entering drains. Do

Not allow material from to contaminate

ground water.

Methods for cleaning Sweep up and place in containers for

approved disposal.

7. HANDLING AND STORAGE

Handling When using the product, keep away from

ignition sources.

Conditions for safe storage Keep container closed when not in use.

Keep in a dry, cool place.

Materials to avoid Do not store with oxidizing agents.

Storage temperature Less than 40° C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering measures to reduce exposure

Avoid contact with, eyes. Handle in accordance with good hygiene and safety practice. Work in a well ventilated

area.



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Respiratory protection When working in a closed area with poor

ventilation, use respirator mask for

absorbing organic vapors.

Hand protection Use nitrile rubber gloves.

Eye protection Goggles or glasses with side shields.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form solid at less than 65°C. Liquid above 65°C

Color light yellow Odor hydrocarbon

Physical and chemical properties.

Boiling point 100° C Melting point 65°C Water solubility Low

Vapor pressure 0.5 kPa@20°C Density 0.90 g/ml

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions

Conditions to avoid Do not store with oxidizing agents

Possibility of hazardous reactions

Hazardous polymerization does not occur

Hazardous decomposition products

Stable under normal conditions

11. TOXICOLOGICAL INFORMATION

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Petroleum hydrocarbon solvent

Studies on laboratory animals have associated similar materials with eye and respiratory tract irritation. Studies on laboratory animals have shown similar materials to cause skin irritation after repeated or prolonged contact.

12. ECOLOGICAL INFORAMTION

Ecotoxicity This mixture contains components that are

potentially toxic to freshwater and saltwater

ecosystems.

Environmental fate This material may be harmful to

aquatic organisms and may cause long term adverse effects in the aquatic environment.

13. DISPOSAL CONSIDERATIONS

Hazard characteristic and regulatory waste stream classification can change with product use. Accordingly, it is the responsibility of the user to determine the proper storage, transportation, treatment and/or disposal methodologies for spent materials and residues at the time of disposition.

14. TRANSPORTATION INFORMATION

Proper shipping name

Combustible solid

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Transport Regulation: Not Regulated

15. REGULATORY INFORMATION

This product contains "Petroleum Distillates" which may require special labeling if distributed in a manner intended or packaged in a form suitable for use in the household or by children. Precautionary label dialogue should display the following: DANGER: Contains Petroleum Distillates! Harmful or fatal if swallowed! Call Physician Immediately. KEEP OUT OF REACH OF CHILDREN!

16. OTHER INFORMATION

Recommended uses For industrial application only.

Disclaimer 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.

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