

Material Safety Data Sheet

1. Product and company identification

Trade name : Amazing Goop - Automotive, Craft, Household, Lawn & Garden, Marine, Plumbing, RV,

Sport & Outdoor, Wood & Furniture

Supplier : Eclectic Products Inc.

1075 Arrowsmith Eugene, OR 97402

541-484-9621

Material uses : Consumer products: Adhesive.

Manufacturer : Eclectic Products Inc.

1075 Arrowsmith Eugene, OR 97402 541-484-9621

541-464-9621

Code : 1000021

Validation date : 3/26/2008.

Print date : 3/26/2008.

Responsible name : Regulatory Compliance

In case of emergency : CALL INFOTRAC

800-535-5053 001-352-323-3500 119735 Part# 150012 GLUE,GOOP,PLUMBERS,3.7-OZ

GLUE,GOOP,HOUSE.3.7-OZ #130012

Buyer: Bernard W. Aubuchon Jr.

1762000 ECLECTIC PRODUCTS, INC. 10

247577 Part# 130012

1762000 ECLECTIC PRODUCTS, INC. 10

Buyer: Bernard W. Aubuchon Jr.

610738 Part# 170012 GLUE, GOOP MARINE 3.7-OZ 1762000 ECLECTIC PRODUCTS, INC

Buyer: Bernard W. Aubuchon Jr. 610737 Part# 172012

ADHESIVE GOOP MARINE 10.2-OZ 1762000 ECLECTIC PRODUCTS, INC. 10

Buyer: Bernard W. Aubuchon Jr.

100733 | Part# 210012

Buyer: Bernard W. Aubuchon Jr.

GLUE,GOOP,OUTDOOR,3.7-OZ#21001

1762000 ECLECTIC PRODUCTS, INC. 10

2. Hazards identification

Physical state : Liquid.

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200).

Emergency overview : WARNING !

FLAMMABLE LIQUID AND VAPOR. CAUSES RESPIRATORY TRACT, EYE AND SKIN IRRITATION. MAY BE HARMFUL IF SWALLOWED. CONTAINS MATERIAL THAT

CAN CAUSE TARGET ORGAN DAMAGE.

Flammable liquid. Harmful if swallowed. Irritating to eyes, respiratory system and skin. Keep away from heat, sparks and flame. Avoid exposure - obtain special instructions before use. Do not breathe vapor or mist. Do not ingest. Avoid contact with eyes, skin and clothing. Contains material that can cause target organ damage. Use only with adequate ventilation. Keep container tightly closed and sealed until ready for use.

Wash thoroughly after handling.

Routes of entry : Dermal contact. Eye contact. Inhalation.

Potential acute health effects

Inhalation : Irritating to respiratory system.

Ingestion : Harmful if swallowed.

Skin : Irritating to skin.

Eyes : Irritating to eyes.

Potential chronic health effects

Chronic effects : Contains material that can cause target organ damage.

Carcinogenicity: No known significant effects or critical hazards.

Mutagenicity: No known significant effects or critical hazards.

Teratogenicity: No known significant effects or critical hazards.

Developmental effects: No known significant effects or critical hazards.

Fertility effects: No known significant effects or critical hazards.

Target organs : Contains material which causes damage to the following organs: kidneys, liver, upper

respiratory tract, skin, central nervous system (CNS), eye, lens or cornea.

Over-exposure signs/symptoms

5. Fire-fighting measures

Flammability of the product

: Flammable liquid. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Runoff to sewer may create fire or explosion hazard.

Extinguishing media

Suitable

: Use dry chemical, CO2, water spray (fog) or foam.

Not suitable

: Do not use water iet.

Special exposure hazards

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Hazardous combustion products

: Decomposition products may include the following materials:

carbon oxides

Special protective equipment for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. Accidental release measures

Personal precautions

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see section 8).

Environmental precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Large spill

: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see section 1 for emergency contact information and section 13 for waste disposal.

Small spill

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor.

7. Handling and storage

Handling

: Put on appropriate personal protective equipment (see section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.

15. Regulatory information

Hazard symbol or symbols



Risk phrases

: R11- Highly flammable. R45- May cause cancer.

R63- Possible risk of harm to the unborn child.

R48/20- Harmful: danger of serious damage to health by prolonged exposure through

inhalation.

R38- Irritating to skin.

R67- Vapors may cause drowsiness and dizziness.

Safety phrases

: S53- Avoid exposure - obtain special instructions before use.

S2- Keep out of the reach of children.

S36/37- Wear suitable protective clothing and gloves.

S46- If swallowed, seek medical advice immediately and show this container or label.

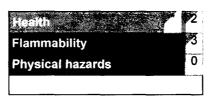
International regulations

International lists

Australia inventory (AICS): Not determined.
 China inventory (IECSC): Not determined.
 Korea inventory (KECI): Not determined.
 Philippines inventory (PICCS): Not determined.
 Japan inventory (ENCS): Not determined.

16. Other information

Hazardous Material
Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection

Association (U.S.A.)



Date of printing : 3/26/2008.

Date of issue : 3/26/2008.

Date of previous issue : 2/2/2007.

Version : 1.01

Indicates information that has changed from previously issued version.

Notice to reader

Physical and chemical properties 9.

Physical state

: Liquid.

Flash point

: Open cup: 4.4444°C (40°F) []

Color

: Clear.

Odor

: Not available.

Boiling/condensation point

: 114.83°C (238.7°F)

Specific gravity

: 0.97

Vapor pressure

: 2.9 kPa (22 mm Hg)

Estimated Vapor Density

: 3.2 [Air = 1]

VOC %

: 54.999%

To convert % VOC to lbs/gal use the following equation:

Specific Gravity*8.33*VOC%=VOC lbs/gal

Evaporation rate

: >1 (Butyl acetate. = 1)

10. Stability and reactivity

Stability

: The product is stable. Under normal conditions of storage and use, hazardous

polymerization will not occur.

Conditions to avoid

: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not

allow vapor to accumulate in low or confined areas.

Materials to avoid

: Reactive or incompatible with the following materials: oxidizing materials

products

Hazardous decomposition

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

Hazardous polymerization

: Will not occur.

11. Toxicological information

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Product/ingredient name	Result	Species	Dose	Exposure
oluene	LD50 Dermal	Rabbit	14100 uL/kg	-
	LD50 Intraperitoneal	Rat	1332 mg/kg	-
	LD50 Intravenous	Rat	1960 mg/kg	-
	LD50 Oral	Rat	636 mg/kg	-
	LD50 Unreported	Rat	6900 mg/kg	-
	LDLo Intraperitoneal	Rat	2.5 mL/kg	-
	TDLo Intraperitoneal	Rat	1 g/kg	-
	TDLo Intraperitoneal	Rat	750 mg/kg	-
	TDLo Intraperitoneal	Rat	600 mg/kg	-
	TDLo Oral	Rat	400 mg/kg	-
	TDLo Intraperitoneal	Rat	900 mg/kg	-
	TDLo Oral	Rat	800 mg/kg	-

Carcinogenicity

IDLH

: Not available.

Synergistic products

: Not available.

12 . Ecological information

Environmental effects

: No known significant effects or critical hazards.

Aquatic ecotoxicity

Product/ingredient name	Test	Result	Species	Exposure
Foluene	Behavior	Acute EC50 6.78 mg/L	Fish	48 hours
	Intoxication	Acute EC50 6.56 mg/L	Daphnia	48 hours
	Intoxication	Acute EC50 6 mg/L	Daphnia	48 hours
	Mortality	Acute LC50 6.78 mg/L	Fish	96 hours
	Mortality	Acute LC50 12.6 mg/L	Fish	96 hours
	Mortality	Acute LC50 5.8	Fish	96 hours

mg/L

Conclusion/Summary

: Not available.

Biodegradability

Conclusion/Summary : Not available.

13. Disposal considerations

Waste disposal

: The generation of waste should be avoided or minimized wherever possible. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

14. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
DOT Classification	1133	ADHESIVES	3	II		Limited quantity Yes. Packaging instruction Passenger aircraft Quantity limitation: 5 L Cargo aircraft Quantity limitation: 60 L Special provisions < . 3 gal Consumer commodity ORM-D
TDG Classification	1133	ADHESIVES (Toluene)	3	II		Explosive Limit and Limited Quantity Index 5 Passenger Carrying Ship Index Forbidden Passenger Carrying

14. Transport information Road or Rail Index 3 П **Emergency IMDG Class** 1133 **ADHESIVES** schedules (EmS) F-E,S-D **IATA-DGR Class ADHESIVES** 3 II Passenger and Cargo 1133 **AircraftQuantity** limitation: 5 L Cargo Aircraft Only Quantity limitation: 60 **Limited Quantities -**Passenger Aircraft Quantity limitation: 1 L

PG*: Packing group

15. Regulatory information

U.S. Federal regulations

: United States inventory (TSCA 8b): All components are listed or exempted.

SARA 311/312 - fire, Acute, Chronic

SARA 313

Product name

oluene

CAS number 108-88-3 Concentration

30-60

Form R - Reporting requirements

SARA 313 notifications must not be detached from the MSDS and any copying and redistribution of the MSDS shall include copying and redistribution of the notice attached to copies of the MSDS subsequently redistributed.

State regulations

California Prop. 65

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

Ingredient name

Cancer

Reproductive

Foluene

No.

Yes.

Canada

WHMIS (Canada)

: Class B-2: Flammable liquid

Class D-2A: Material causing other toxic effects (Very toxic). Class D-2B: Material causing other toxic effects (Toxic).

Canadian lists

: CEPA Toxic substances: None of the components are listed.

Canadian NPRI: The following components are listed: Toluene

Canada inventory

: Canada inventory: All components are listed or exempted.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

Mexico

Classification

Health Flammability

Reactivity

Special

EU regulations

7. Handling and storage

Storage

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

8. Exposure controls/personal protection

Product name

oluene

Exposure limits

ACGIH TLV (United States, 1/2006). Skin Notes: 1996 Adoption Refers to Appendix A -- Carcinogens.

TWA: 188 mg/m³ 8 hour(s). TWA: 50 ppm 8 hour(s).

NIOSH REL (United States, 12/2001). STEL: 560 mg/m³ 15 minute(s).

STEL: 150 ppm 15 minute(s). TWA: 375 mg/m³ 10 hour(s). TWA: 100 ppm 10 hour(s).

OSHA PEL Z2 (United States, 11/2006).

AMP: 500 ppm 10 minute(s).

CEIL: 300 ppm

TWA: 200 ppm 8 hour(s).

OSHA PEL 1989 (United States, 3/1989). Notes: See Table Z-2.

STEL: 560 mg/m³ 15 minute(s). STEL: 150 ppm 15 minute(s). TWA: 375 mg/m³ 8 hour(s). TWA: 100 ppm 8 hour(s).

Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment.

Engineering measures

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Personal protection

Respiratory

: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Hands

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Eyes

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts.

Skin

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Environmental exposure controls

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

16. Other information

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

2 Hazards identification

Adverse symptoms may include the following: Inhalation

respiratory tract irritation

coughing

Ingestion

: No specific data.

Skin

: Adverse symptoms may include the following:

irritation redness

Eyes

: Adverse symptoms may include the following:

pain or irritation watering redness

Medical conditions aggravated by over-

: Pre-existing digestive disorders and disorders involving any other target organs mentioned in this MSDS as being at risk may be aggravated by over-exposure to this product.

exposure

See toxicological information (section 11)

Composition/information on ingredients

<u>%</u> <u>Name</u> **CAS** number oluene 108-88-3 30-60 64742-89-8 Solvent Naptha 10-30

There are no ingredients or additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

4. First aid measures

Eye contact

: Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention

Skin contact

: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Inhalation

: Move exposed person to fresh air. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Ingestion

: Wash out mouth with water. Remove dentures if any. Move exposed person to fresh air. Keep person warm and at rest. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Protection of first-aiders

: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

Notes to physician

: No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.