01575-XXXX



Safety Data Sheet #125 NeutralThin OdorlessThinner

SECTION 1. IDENTIFICATION

Product Identifier #125 NeutralThin Odorless

Other Means of Identification Solvent

Recommended Use Artist & Wood Finish Solvent

Initial Supplier Identifier Eco-House Inc. PO Box 220 STN A. Fredericton, NB E3B 4Y9

Emergency Telephone Number 506-366-3529

SECTION 2. HAZARD IDENTIFICATION

GHS Classification: Flammable Liquid Category 4
Aspiration toxicant Category 1



Signal word: Danger

Hazards Combustible liquid. Causes skin irritation. May cause an allergic skin reaction.

May be fatal is swallowed and enters airways.

Frecautionary Statements

Keep away from heat,/sparks/open flames/hot surfaces. No smoking. Keep container tightly closed. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools, Take precautionary measures against static discharge. Wear protective gloves, eye and face protection. Wash hands thoroughly after handling. Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs, get medical attention/advice. If swallowed, immediately call poison control/doctor. Do NOT induce vomiting. Store in well ventilated place. Keep cool at room temperature. Keep away from children. Dispose of contents/container in accordance with local / regional / national /

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

international regulations.

Chemical Name	CAS No.	Concentration
Isoparaffinic Hydrocarbon	64742-48-9	90.00%
Isoparaffinic Hydrocarbon	64764-47-8	10.00%

SECTION 4. FIRST-AID MEASURES

Inhalation If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for

breathing. Get medical advice/attention if you fell unwell. For those providing assistance, avoid exposure to yourself and use adequate respiratory protection. If

dizziness, nausea, or unconsciousness occurs, seek medical assistance.

Skin Contact In case of contact, immediately flush skin with plenty of water. Remove co

In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Call a physician if irritation develops

and persists.

Eye Contact In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If

possible, remove contact lenses, if worn. If irritation persists, get medical attention.

Ingestion If swallowed, do NOT induce vomiting. Never give anything by mouth to an

unconscious person. Immediately call poison control or doctor.

Most Important Symptoms and Effects, Acute and Delayed May cause respiratory tract irritation. May cause allergic skin reaction. May cause eye irritation. Symptoms may include discomfort or pain marked redness and swelling. May be fatal is swallowed and enters airways. This product may be aspirated into the lungs and cause chemical pnuemonitis. May cause stomach distress, nausea or vomiting. Symptoms may not appear immediately. In case of accident or if you feel unwell, seek

Immediate Medical Attention and Special Treatment

medical advice.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Carbon dioxide. Foam. Dry powder.

Media Unsuitable

Fighters

High volume water spray/ straight streams of water.

Extinguishing Media Specific Hazards

Hazardous combustion products: smoke, fume, incomplete combustion products,

Arising from the Product Special Protective Equipment and Precautions for Fireoxides of carbon. Fire fighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA). Combustible. Keep upwind of fire and

evacuate area. Prevent run-off from fire control or dilution from entering streams, sewers, or drinking water supplies.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

In case of large spills, notify relevant authorities in accordance with all applicable regulations. US regulations require reporting releases of this material to the environment which exceed the applicable reportable quantity or oil spills which could reach any waterway including intermittent dry creeks. The National Reponses Center can be reached at (800) 424-8802. Use special care to avoid static electric charges. Eliminate sources of ignition. Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Methods for Containment and Cleaning Up

Scoop up material and place in disposal container. Provide ventilation.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe

Handling

Keep away from sources of ignition – No smoking. Avoid contact with skin and eyes. Avoid breathing dust/fumes/gas/mist/vapors/spray. Do not swallow. Handle and open container with care. When using, do not eat, drink or smoke. Wash hands before doing

so. Launder contaminated clothing before reuse.

Proper grounding procedures to avoid static electricity should be followed.

Conditions for Safe Storage

Keep out of reach of children. Keep container tightly closed and in a well-ventilated

place at room temperature. Store locked up.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION: Control Parameters

Chemical Name	Form	Limit/Standard		Source
Alkanes, C10-13-iso Terpenes & Terpenoids	N/A	TWA	400 mg/m3 - 100 PPM	OSGA Z1
Alkanes, C10-13-iso Terpenes & Terpenoids	vapor	RCP-TWA	1200mg/m3 – 171 PPM	Manufactur er

Appropriate Engineering

Other

Use ventilation adequate to keep exposures (air-born levels of dust, fume, vapor, etc.) below recommended exposure limits. The level of protection and types of controls necessary will vary depending upon potential exposure

Individual Protection Measures

Eye/Face Protection Skin Protection

If contact is likely, wear eye protection.

If prolonged or repeated contact is likely, chemical resistant are recommended.

Wear suitable protective clothing, if necessary.

In case of insufficient ventilation, wear suitable respiratory equipment. Respiratory Protection

> Do not eat, smoke, and drink where material is handled, processed or stored. Wash hands carefully after handling. Handle according to established industrial

hygiene and safety practices.

Environmental Controls

Comply with applicable environmental regulations limiting discharge to air, water, and soil. Please protect the environment by applying appropriate control

measures to prevent or limit emissions.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Colorless liquid Appearance Odour Odorless

Odour Threshold No data available Melting Point and Freezing Point

conditions.

Boiling Point Range 372 408°F (189 - 209°C)

Flash Point >142°F (62°C)

Evaporation Rate Flammability (solid, gas)

Upper and Lower Flammability or Explosive Limit Vapour Pressure

Vapour Density

(air = 1)

Density (water = 1)

Solubility in Water

Coefficient of Thermal Expansion **Auto-ignition Temperature Decomposition Temperature**

Viscosity

No data available No data available

< 0.09

N/A

LEL: 0.7 UEL: 5.3

0.04 kPa (0.31 mm Hg) @ 20°C (100.4°F)

5.6 at 101 kPa

@ 15°C: 764 kg/m3 (6.38 lbs/gal, 0.76 kg/dm3)

Insoluble

0.00078 V/VDEGC No data available No data available

1.56 cSt (1.56 mm2/sec) at40°C; 2.02 cSt (2.02

mm2/sec) at 25°C

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical Stability

No dangerous reaction known under normal use. Stable under normal storage conditions. May form flammable/explosive vapor-air mixture if heated.

Possibility of Hazardous Reactions

Conditions to Avoid Incompatible Materials

Hazardous Decomposition Products

No dangerous reaction known under normal use. Heat. Incompatible materials. Sources of ignition.

Strong oxidizers.

May include and are not limited to: oxides of carbon. May

release flammable gases.

LC50 . >5000 mg/m3m

May cause skin irritation.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

_ Inhalation _x Skin contact _x Eye contact _x Ingestion

Acute Toxicity:

LC50 (vapor inhalation)

Irritation No end point data for material

LD50 (Ingestion)

LD50 (dermal)

Skin Corrosion / Irritation

Serious Eye Damage / Irritation STOT (Specific Target Organ Toxicity) - Single

Exposure

Aspiration Hazard

STOT (Specific Target Organ Toxicity) -

Repeated Exposure

Respiratory and/or Skin Sensitization

Carcinogenicity: Data available

May cause mild, short lasting eye irritation. Based on available data, the classification criteria are not met.

May be fatal if swallowed and enters airways.

Based on available data, the classification criteria are not met.

Negligible hazard at ambient/normal handling temperatures.

>5000mg/kg Minimally Toxic based on structurally similar materials. test(s) equivalent or similar to OECD Guideline 403.

>5000mg/kg. Minimally Toxic based on structurally similar materials. test(s) equivalent or similar to OECD Guideline 402.

Based on available data, the classification criteria are not met. Not expected to cause cancer based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline

453.

Reproductive Toxicity **Development of Offspring** Sexual Function and Fertility Effects on or via Lactation Germ Cell Mutagenicity

Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

SECTION 12. ECOLOGICAL INFORMATION (section heading must appear; all content is optional)

Eco-toxicity Persistence and Degradability

Bio accumulative **Potential**

Mobility in Soil Other Adverse Effects General: Not expected to be harmful to aquatic organisms.

Expected to be inherently biodegradable.

Expected to degrade rapidly in air.

No additional information available. No additional information available.

SECTION 13. DISPOSAL CONSIDERATIONS (section heading must appear; all content is optional)

Disposal Methods

This material must be disposed of in accordance with all local, state, provincial, and federal regulations. The generation of waste should be avoided or minimized wherever

Handle empty containers with care because residual vapors are flammable and may explode. Do not attempt to clean container without proper instructions. Empty containers should be taken for recycling, recovery, or disposal in accordance with

governmental regulations. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition.

SECTION 14. TRANSPORT INFORMATION (section heading must appear; all content is optional)

Not regulated for transport in less than bulk quantities. (> 1000kg, or in a container of 450 litre/119 Gallon by land, sea or air, in accordance with:

Dept. Of Transportation (DOT-USA), TDG (Canada-), Capacity for land: Dept. Of Transportation (DOT-USA), TDG (Canada-), note: as long as the material is not a hazardous waste or marine pollutant.

Sea (IMDG)

and air transport (IATA). UN Number: 1268

Packing group: III ERG Number: 128 Label(s): none

Transport doc name: UN1268, Petroleum Distillates, NOS, combustible liquid, pg III.

Special Precautions Do not handle until all safety precautions have been read and understood.

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations US Federal regulations: All components of this product are listed or exempt on the United States Environmental Protection Agency Toxic substances control act (TSCA) inventory:

SECTION 16. OTHER INFORMATION

Date of Latest Revision

January 2017

File name: 125_SDS_US_2017