

SAFETY DATA SHEET

2012 OSHA Hazard Communication Standard (HCS) (29 CFR 1910.1200)

Revision Number: 1

Last Revision Date: 01-April-2013 Preparation Date: 29-May-2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Code:

00322343

Product Name:

Lisylang Natural 345

CAS No.

8006-81-3

Recommended use of the chemical and restrictions on use Recommended use Aromatic Ingredient (s). For Industrial Use Only.

Uses advised against

Do not ingest as such. Avoid eye contact.

Details of the supplier of the safety data sheet

Robertet, Inc.

400 International Drive Mount Olive, NJ 07828 USA

TEL: 201-337-7100

E-mail: reginc@robertetusa.com

Emergency telephone number

Emergency Telephone Number

Chemtrec 1-800-424-9300 (24 hrs)

Outside of the USA and Canada (703) 527-3887. Collect calls accepted

2. HAZARDS IDENTIFICATION

OSHA Hazard Classification

Skin Sensitization

Category 1

Label elements

Signal Word Warning

Hazard Statements

May cause an allergic skin reaction



Precautionary Statements - Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace

Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label) IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

None known

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS-No	Weight %	GHS Classification
Benzyl benzoate	120-51-4	10 - 20%	Aquatic Chronic 2 (H411) Aquatic Acute 1 (H400) Acute Tox. Dermal 5 (H313) Acute Tox. Oral 4 (H302)
Benzyl salicylate	118-58-1	0 - 10%	Aquatic Chronic 3 (H412) Aquatic Acute 2 (H401) Skin Sens. 1B (H317) Acute Tox. Oral 5 (H303) Eye Irrit. 2B (H320) STOT SE Oral 2 (H371)
2,6,10-dodecatrien-1-ol, 3,7,11-trimethyl	4602-84-0	0 - 10%	Skin Sens. 1B (H317) Eye Irrit. 2A (H319) Skin Irrit. 2 (H315)
Iso eugenol	97-54-1	0 - 10%	Acute Tox. Oral 4 (H302) Acute Tox. Dermal 4 (H312) Skin Irrit. 2 (H315) Aquatic Acute 2 (H401) Skin Sens. 1A (H317) Eye Irrit. 2A (H319)

4. FIRST AID MEASURES

First Aid Measures

Eye Contact

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin Contact

Wash skin with soap and water.

Inhalation

Move to fresh air.

Ingestion

Clean mouth with water and afterwards drink plenty of water.

Indication of any immediate medical attention and special treatment needed

Notes to Physician

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Carbon dioxide (CO2). Water spray. Water. Dry powder. Foam.

Unsuitable Extinguishing Media

Decomposition by contact with water may generate vapours which can be ignited by heat or open flame.

Specific Hazards Arising from the Chemical

Thermal decomposition can lead to release of irritating gases and vapors.

Protective Equipment and Precautions for Firefighters

Use personal protective equipment.

Product Code: 00322343

Product Name: Lisylang Natural 345

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions

Use personal protective equipment. Avoid contact with the skin and the eyes.

Environmental Precautions

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not flush into surface water or sanitary sewer system. Beware of vapors accumulating to form explosive concentrations.

Vapors can accumulate in low areas.

Methods and material for containment and cleaning up

Methods for Clean-up

Soak up with inert absorbent material. Pick up and transfer to properly labelled containers.

After cleaning, flush away traces with water.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling

Wear personal protective equipment. Ensure adequate ventilation.

Conditions for safe storage, including any incompatibilities

Storage

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from

open flames, hot surfaces and sources of ignition.

Incompatible Materials

Strong oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

Appropriate engineering controls

Engineering Controls

Ensure adequate ventilation, especially in confined areas.

Individual protection measures, such as personal protective equipment

Eyelface Protection

Tight sealing safety goggles.

Skin and body protection

No special technical protective measures are necessary.

Respiratory Protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

General Hygiene Considerations

When using, do not eat, drink or smoke. Remove and wash contaminated clothing before

re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State:

Liquid

Appearance:

Colorless to pale yellow

Odor:

Characteristic

Odor Threshold:

No information available

Property

Values

Remarks/ - Method

pH Melting Point/Range No data available No data available None known None known

Boiling Point/Range (°C)
Flash Point:

No data available
>35
100 °C / 212 °F
No data available
No data available

None known CC (closed cup) None known None known

Evaporation rate Flammability (solid, gas)

> No data available No data available

None known None known

Vapor Density Relative density Specific Gravity @ 20/20 °C:

No data available 0.9300-0.9600 No data available None known RTM-101 None known

Water Solubility: Solubility in other solvents

Vapor Pressure (mm Hg @ 20°C):

Solubility in other solvents No data available Partition coefficient: n-octanol/waterNo data available Autoignition Temperature No data available

None known None known None known None known

Autoignition Temperature Decomposition temperature Decomposition temperature

No data available No data available No data available

None known None known

Explosive Properties Oxidizing Properties

No information available No information available

Other information

10. STABILITY AND REACTIVITY

Reactivity

Viscosity

No dangerous reaction known under conditions of normal use. Keep away from oxidizing agents and strongly acid or alkaline materials.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerisation does not occur.

Conditions to Avoid

Heating in air.

Incompatible Materials

Strong oxidizing agents.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Product does not present an acute toxicity hazard based on known information

Inhalation

No data available.

Eye Contact

No data available.

Skin Contact

No data available.

Ingestion

No data available.

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document .

Calculated LD50 Oral:

>5000 mg/kg (rat)

Calculated LD50 Dermal:

>5000 mg/kg (rat)

12. ECOLOGICAL INFORMATION

Ecotoxicity

None known.

Persistence/Degradability

No information available.

Bioaccumulation/ Accumulation

Does not bioaccumulate.

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste Disposal Method

Can be incinerated, when in compliance with local regulations.

Contaminated Packaging

Empty containers should be taken for local recycling, recovery or waste disposal. Clean

container with water.

14. TRANSPORT INFORMATION

DOT

Not regulated

IMDG/IMO

Not regulated

IATA/ICAO

Not regulated

15. REGULATORY INFORMATION

USA

Federal Regulations

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

State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

16. OTHER INFORMATION

Disclaimer

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

Classification and Labelling according to the IFRA/IOFI Labelling Manual 2013.

Preparation Date: 29-May-2015

End of SDS