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# **For Chemical Emergencies During Transportation:**

USA and Canada: Call CHEMTREC 24 Hours at 1-800-424-9300 International: Call CHEMTREC 24 Hours at 1-703-527-3887

Account Number: CCN709805

### 1. PRODUCT AND COMPANY INFORMATION

Product Name: ANISYL ACETATE

Product Code: 12031 CAS # 104-21-2

Company Name: The Lermond Company, LLC

13 Raritan Road Oakland, NJ 07436 Phone: 201-896-3300

# 2. HAZARD(S) IDENTIFICATION

**Physical hazards** Not classified.

**Health Hazards** Skin corrosion/irritation

Serious eye damage/eye irritation

Category 2 Category 2A

**Environmental hazards** Not classified.



Label elements

Signal word Warning

**Hazard statement** H315: Causes skin irritation.

H315+H320: Causes skin and eye irritation. H319: Causes serious eye irritation.

**Precautionary statement** 

**Prevention** P264: Wash thoroughly after handling.

P280: Wear eye protection/face protection. Wear protective

gloves.

**Response** P302+P352: IF ON SKIN: Wash with plenty of water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and easy to

do. Continue rinsing.

If skin irritation occurs: Get medical advice/attention. If eye P332+P313:

irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse. P362+P264:

**Storage** P420: Store away from incompatible materials.

**Disposal** P501: Dispose of waste and residues in accordance with local authority

requirements.

classified (HNOC)

**Hazard(s) not otherwise** 100% of the substance consists of component(s) of unknown acute oral toxicity. 100% of The substance consists of component(s) of unknown acute dermal toxicity. 100% of the Substance consists of component(s) of unknown acute inhalation toxicity. 100% of the substance consists of component(s) of unknown acute hazards to the aquatic environment. 100% of the substance consists of component(s) of unknown long-term hazards to the aquatic environment.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Name:** ANISYL ACETATE CAS Number: 104-21-2 100%

# 4. FIRST-AID MEASURES

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

breathing. For breathing difficulties, oxygen may be necessary. Call a physician if

symptoms develop or persist.

**Skin Contact:** Take off immediately all contaminated clothing. Get medical attention if irritation

develops and persists. Wash skin thoroughly with soap and water for several minutes.

Remove contact lenses, if present and easy to do. Get medical attention if irritation **Eye Contact:** 

develops and persists. Promptly wash eyes with plenty of water while lifting the eye lids.

Call a physician or poison control center immediately. If swallowed, rinse mouth with **Ingestion:** 

water (only if the person is conscious). Do not induce vomiting. If vomiting occurs, the

head should be kept low so that stomach vomit doesn't enter the lungs.

Most important

symptons/effects, acute

and delayed:

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and

blurred vision. Skin irritation. May cause redness and pain.

**Indication of immediate** Medical attention and Special treatment

needed:

Not available.

General information: Ensure that medical personnel are aware of the material(s) involved, and take

precautions to protect themselves. Wash contaminated clothing before reuse.

### 5. FIRE-FIGHTING MEASURES

Flash Point: > 200.0 °F (> 93.3 °C) Closed Cup

Suitable

**Extinguishing Media:** Water spray, fog, CO<sub>2</sub>, dry chemical, or alcohol resistant foam.

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Date Generated: 3/12/2021 Page 2 of 7 **Unsuitable Extinguishing** 

**Media:** Do not use a solid water stream as it may scatter and spread fire.

Specific hazards arising

**from the Chemical:** Fire may produce irritating, corrosive and/or toxic gases.

Special protective Equipment and precautions for firefighters:

Self-contained breathing apparatus and full protective clothing must be worn in case of

fire.

Firefighting equipment/ Instructions:

In case of fire and/or explosion do not breathe fumes. Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Water runoff can cause environmental damage. Ventilate closed spaces before entering them. Keep run-off water out of sewers and water sources. Dike for water control.

**Specific methods:** Use water spray to cool unopened containers.

**General fire hazards:** Static charges generated by emptying package in or near flammable vapor may cause

flash fire.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Eliminate all sources of ignition. Avoid contact with skin or inhalation of spillage, dust or vapor. Keep unnecessary personnel away. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them.

For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up: Absorb with inert absorbent such as dry clay, sand or diatomaceous earth, commercial sorbents, or recover using pumps.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

**Environmental precautions:** 

Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.

### 7. HANDLING AND STORAGE

Safe Handling:

Do not handle or store near an open flame, heat or other sources of ignition. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Avoid breathing vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wash thoroughly after handling.

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Date Generated: 3/12/2021 Page 3 of 7 **Safe Storage:** Store in original tightly closed container. Store away from incompatible materials (see

Section 10 of the SDS).

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure

limits:

This substance has no PEL, TLV, or other recommended exposure limit.

**Biological limit values:** No biological exposure limits noted for the ingredient(s).

**Appropriate** 

engineering controls:

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide easy access to

water supply and eye wash facilities.

# Individual protection measures, such as personal protective equipment:

**Eye/face protection:** 

Wear safety glasses with side shields (or goggles) and a face shield.

Skin protection:

**Hand protection:** Wear appropriate chemical resistant gloves.

Wear appropriate chemical resistant clothing. Use of an impervious apron recommended.

**Respiratory protection:** In case of insufficient ventilation, wear suitable respiratory equipment.

**Thermal hazards:** Wear appropriate thermal protective clothing, when necessary.

General hygiene

Other:

**Considerations:** Contaminated work clothing should not be allowed out of the workplace.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Colorless to Pale Yellow Liquid

Vapor density @ 20°C: 5.7

**Relative Density @ 25°C:** Not available. **Melting point:** Not available.

**Flash point:** > 200.0 °F (> 93.3 °C) Closed Cup

**Boiling point:** 455 °F (235 °C)

#### 10. STABILITY AND REACTIVITY

**Reactivity:** The product is stable and non-reactive under normal conditions of use, storage and

transport.

**Stability:** Material is stable under normal conditions.

Possibility of hazardous

**Reactions:** No dangerous reaction known under conditions of normal use.

**Conditions to avoid:** Avoid temperatures exceeding the flash point. Contact with incompatible materials.

**Incompatible materials:** Strong oxidizing agents.

#### **Hazardous decomposition**

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**products:** No hazardous decomposition products if stored and handled as indicated.

### 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

**Inhalation:** Knowledge about health hazard is incomplete.

**Skin contact:** Causes skin irritation.

**Eye contact:** Causes serious eye irritation.

**Ingestion:** Knowledge about health hazard is incomplete.

Symptoms related to the physical, chemical and toxicological Characteristics: Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and

blurred vision. Skin irritation. May cause redness and pain.

**Information on toxicological effects Acute toxicity**Not known.

Skin Corrosion/

**irritation:** Causes skin irritation.

Serious eye damage/eye

**Irritation:** Causes serious eye irritation.

Respiratory or skin sensitization:

**Respiratory sensitization:** Due to partial or complete lack of data the classification is not possible.

**Skin sensitization: :** Due to partial or complete lack of data the classification is not possible.

**Germ cell mutagenicity:** Due to partial or complete lack of data the classification is not possible.

Carcinogenicity:

OSHA specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

**Reproductive toxicity:** Due to partial or complete lack of data the classification is not possible.

Specific target organ

**toxicity- single exposure:** Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity- repeated

**exposure:** Due to partial or complete lack of data the classification is not possible.

**Aspiration hazard:** Due to partial or complete lack of data the classification is not possible.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** The product is not classified as environmentally hazardous. However, this does not exclude

the possibility that large or frequent spills can have a harmful or damaging effect on the

environment.

Persistence and

**degradability:** No data is available on the degradability of this substance.

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**Bioaccumulative** 

**Potential:** No data available.

**Mobility in soil:** No data available.

Other adverse effects: No other adverse environmental effects (e.g. ozone depletion, photochemical ozone

creation potential, endocrine disruption, global warming potential) are expected from this

component.

# 13. DISPOSAL CONSIDERATIONS

**Disposal instructions:** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not

allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in

accordance with local/regional/national/international regulations.

**Local disposal regulations:** Dispose in accordance with all applicable regulations.

**Hazardous waste code:** The waste code should be assigned in discussion between the user, the producer and the

waste disposal company.

Waste from residues/

**unused products** Dispose of in accordance with local regulations. Empty containers or liners may retain

some product residues. This material and its container must be disposed of in a safe

manner (see: Disposal instructions).

**Contaminated packaging:** Empty containers should be taken to an approved waste handling site for recycling or

disposal. Since emptied containers may retain product residue, follow label warnings

even after container is emptied.

## 14. TRANSPORT INFORMATION

Ground Shipping (DOT): Not regulated as dangerous goods.

**Air shipping (IATA):** Not regulated as dangerous goods.

**Ocean Shipping (IMDG):** Not regulated as dangerous goods.

### 15. REGULATORY INFORMATION

**US federal regulations** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

Not lsited.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

**Hazard categories** Not listed.

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous chemical

Yes

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Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

**Safe Drinking Water Act (SDWA)** 

Not regulated.

### 16. OTHER INFORMATION

Disclaimer: This information is provided for documentation purposes only.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations that the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or custom

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