

Coyden®

SAFETY DATA SHEET

Revised: May 2015

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SECTION 1: IDENTIFICATION

1.1. Product Identifier:

Material name: **Clopidol**
Trade name: Coyden 25%, Coyden 2.5%
Product number: 956850, 2195

1.2. Manufacturer/Supplier:

Huvepharma Inc.
3360 Maury Avenue
St. Louis, MO 63116

Huvepharma, Inc.
525 Westpark Drive, Suite 230
Peachtree City, GA 30269
Telephone: 1-770-486-7212
Emergency telephone: 1-877-994-4883
Contact e-mail: customerservice@huvepharma.us

1.3. Relevant identified uses and any restrictions:

Intended use: Prevention of coccidiosis in chickens. Prevention of leucocytozoonosis in turkeys.
Restrictions on use: For animal use only. Not for human use.

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the chemical:

The classification was made according to the latest editions of international substances lists, and from company and regulatory data.

- NFPA ratings (scale 0 - 4)



- HMIS ratings (scale 0 - 4)



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2.2. Signal word: Warning

2.3. Statement of hazard: Not applicable.

2.5. Precautionary statement(s): See First Aid Measures Section.

2.6. Description of any hazards not otherwise classified: Not applicable.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous

Ingredient	CAS Number	%
Clopidol	2971-90-6	2.5 - 25
Excipients	NA	75 – 97.5

Additional information: Ingredient(s) indicated as hazardous have been assessed under standards for workplace safety. In accordance with 29 CFR 1910.1200, the exact percentage composition of this mixture has been withheld as a trade secret.

SECTION 4: FIRST-AID MEASURES

4.1. First aid measures:

- **Eye contact:** Rinse opened eye for a minimum of 15 minutes under running water. Get medical attention immediately.
- **Skin contact:** Immediately wash with water and soap and rinse thoroughly. If skin irritation occurs, consult a doctor.
- **Ingestion:** Rinse out mouth and then drink plenty of water. Immediately call a doctor.
- **Inhalation:** Supply fresh air; consult doctor in case of complaints.

4.2. Most important symptoms and effects, both acute and delayed:

Symptoms and effects of exposure: None known.

Medical conditions aggravated by exposure: None known.

4.3. Recommended immediate medical attention and special treatment needed:

Treat symptomatically.

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SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media:

CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2. Specific hazards arriving from the substance or mixture: None known.

5.3. Advice for firefighters:

Firefighters should wear self-contained breathing apparatus and full protective equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions and protective equipment: Not required.

6.2. Emergency procedures: Not applicable.

6.3. Methods and materials for containment:

Do not allow product to reach sewage system or any water course.

6.4. Cleanup procedures:

Dispose contaminated material as waste according to Section XIII.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling:

Handle with care. Avoid jolting and impact.

Information about protection against explosions and fires: No special measures required.

7.2. Conditions for safe storage, including any incompatibilities:

Store only in the original container.

Store in a cool, dry, well ventilated place.

Recommended storage temperature: < 30°C (86°F).

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SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters:

8.1. Exposure controls:

2971-90-6	Clopidol
ACGIH TLV	10 mg/m ³ A4
NIOSH REL	Short-term value: 20* mg/m ³ Long-term value: 10*, 5** mg/m ³ *Total dust **Respirable fraction
OSHA PEL	15*; 5** mg/m ³ *Total dust **Respirable fraction

8.2. Engineering controls: None known.

8.3. Personal protective measures:

- Hands: Wash hands before breaks and at the end of work.
- Eyes: Avoid contact.
- Skin: Avoid contact.
- General: Do not eat, drink, smoke or inhale. Do not store food in the working area.

8.4. Special requirements for PPE, protective clothing or respirators:

- Hands: Not required under normal conditions of use.
- Eyes: Not required under normal conditions of use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Physical and chemical properties:

- Appearance: Solid material; whitish
- Upper/lower flammability or explosive limits: Product does not present an explosion hazard
- Odor: No odor
- Vapor pressure: No data available
- Odor threshold: No data available
- Vapor density: No data available
- pH: No data available
- Relative density: No data available
- Melting point/freezing point: Undetermined

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• Solubility(ies):	Not miscible or difficult to mix
• Initial boiling point and boiling range:	Undetermined
• Flash point:	Not applicable
• Evaporation rate:	No data available
• Flammability (solid, gas):	No data available
• Solvent content:	No data available
• Partition coefficient: n-octanol/water:	No data available
• Auto-ignition temperature:	Product is not self-igniting
• Decomposition temperature:	No data available
• Viscosity:	No data available
• Specific gravity:	Not determined

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity: No dangerous reactions known.

10.2. Chemical stability: Stable under recommended storage conditions.

10.3. Other:

- **Possibility of hazardous reactions:**
No dangerous reactions known.
- **Conditions to avoid:**
No decomposition if used according to specifications.
- **Incompatible material:**
None known.
- **Hazardous decomposition products:**
No dangerous decomposition product known.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects General Information:

The information included in this section describes the potential hazards of the active ingredient(s).

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Routes of exposure:

Inhalation: Specific test data for the mixture is not available.

Ingestion: Specific test data for the mixture is not available.

Skin: Specific test data for the mixture is not available.

Eye: Specific test data for the mixture is not available.

Delayed, immediate, or chronic effects from short- and long-term exposure:

Inhalation: No information available.

Ingestion: No information available.

Skin: No irritating effect known.

Eye: No irritating effect known.

Sensitization: No sensitizing effects known.

Symptoms related to the physical, chemical and toxicological characteristics:

The product is not subject to classification according to internally approved calculation methods for preparations. When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

Carcinogen Status: None of the components of this formulation are listed as a carcinogen by IARC, NTP or OSHA.

SECTION 12: ECOLOGICAL INFORMATION

Environmental overview:

Environmental properties have not been thoroughly investigated. Releases to the environment should be avoided.

12.1. Toxicity:

Slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

12.2. Persistence and degradability: No data available.

12.3. Bioaccumulation potential: No data available.

12.4. Mobility in soil: No data available.

12.5. Other adverse effects: None known.

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SECTION 13: DISPOSAL CONSIDERATIONS

Waste Treatment Methods: Dispose of waste in accordance with all applicable laws and regulations. Member State specific and Community specific provisions must be considered. Considering the relevant known environmental and human health hazards of the material, review and implement appropriate technical and procedural waste water and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental releases. This may include destructive techniques for waste and wastewater.

Product:

Smaller quantities can be disposed of with household waste. Contact your local office of the Environment Agency or a license waste disposal contractor for advice on disposal of unused material, spillage or waste contaminated with this product.

Uncleaned packaging:

Disposal must be made according to official regulations.

SECTION 14: TRANSPORT INFORMATION

The following refers to all modes of transportation unless specified below.

DOT regulations: N/A

Land transport ADR/RID (cross-border): N/A

Maritime transport IMDG: N/A

Marine pollutant: No

Air transport ICAO-TI and IATA-DGR: N/A

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SECTION 15: REGULATORY INFORMATION

Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

Sara

Section 355 (extremely hazardous substances): N/A

Section 313 (Specific toxic chemical listings): N/A

TSCA (Toxic Substances Control Act): N/A

CA Proposition 65

Chemicals known to cause cancer: N/A

Chemicals known to cause reproductive toxicity: N/A

Product related hazard information:

Observe the general safety regulations when handling chemicals.

The product is not subject to identification regulations according to directives on hazardous materials.

Safety phrases:

2 Keep out of the reach of children.

29 Do not empty into drains.

Water hazard:

Water hazard class 1 (self-assessment): slightly hazardous for water.

SECTION 16: OTHER INFORMATION

Prepared by: VJ

Issuing date: 5/30/2015

Revision: 1

Huvepharma, Inc. believes that the information contained in this Safety Data Sheet is accurate, and while it is provided in good faith, it is without warranty of any kind, expressed or implied. If data for a hazard are not included in this document there is no known information at this time.

End of Safety Data Sheet