

# ~~HAWKSEALE~~ Safety Data Sheet (SDS)

HawkSeale 3.0 Concentrate

Hawk Seale Distributing, LLC  
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## Section 1: Identification

|                     |                                                                                    |
|---------------------|------------------------------------------------------------------------------------|
| <b>Product Name</b> | HawkSeale 3.0 (Concentrate)                                                        |
| <b>Other Names</b>  | Asphalt Rejuvenating Emulsion                                                      |
| <b>Use</b>          | Rejuvenate asphalt millings, seal and protect pavement from oxidation and moisture |
| <b>Company</b>      | Hawk Seale Distributing LLC                                                        |
| <b>Address</b>      | 2476 370th Street, Dayton, IA 50530                                                |
| <b>Phone</b>        | (563) 379-3233                                                                     |
| <b>Email</b>        | info@hawkseale.com                                                                 |

## Section 2: Hazard(s) Identification

### GHS Classification

- **Physical Hazards:** None
- **Health Hazards:** Acute Toxicity-Oral Category 5, Acute Toxicity-Inhalation Category 5, Skin Corrosion/Irritation Category 3, Eye Damage/Irritation Category 2
- **Signal Word:** Warning

### Hazard Statements

- H303 — May be harmful if swallowed
- H333 — May be harmful if inhaled
- H316 — Can cause mild skin irritation
- H320 — Causes eye irritation

### Precautionary Statements

#### *Prevention:*

- P264 — Wash thoroughly after handling.
- P273 — Avoid release to environment.

#### *Response:*

- P312 — Call POISON CENTER if ill.
- P304+312 — IF INHALED call POISON CENTER.
- P351 — IF IN EYES rinse cautiously with water for several minutes, remove contact lenses.
- P337+313 — If eye irritation persists seek medical attention.
- P332+313 — If skin irritation seek medical attention.

#### *Storage:*

- Keep from freezing.

#### *Disposal:*

- P501 — Dispose per local/regional/national/international regulations.

## Section 3: Composition

| Chemical Name     | Common Name | CAS Number | % by Weight |
|-------------------|-------------|------------|-------------|
| Petroleum Asphalt | Asphalt     | 8052-42-4  | 20-60%      |

## Section 4: First-Aid Measures

|                   |                                                                                                                 |
|-------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>General</b>    | Remove contaminated clothing immediately. Seek medical advice if ill.                                           |
| <b>Inhalation</b> | Move to fresh air. Seek medical attention if ill.                                                               |
| <b>Eyes</b>       | Rinse carefully with water for several minutes. Remove contact lenses. Seek medical attention if pain persists. |
| <b>Ingestion</b>  | Rinse mouth. DO NOT induce vomiting. Seek medical attention.                                                    |
| <b>Skin</b>       | May include redness, itching, pain.                                                                             |

## Section 5: Fire-Fighting Measures

Water-based, not combustible under normal conditions. If water evaporates, combustion may occur.

- **Suitable Extinguishing Media:** CO2, alcohol foam, water fog, dry chemical
- **Unsuitable:** Do not use stream/jet of water
- **Special Equipment:** Self-contained breathing apparatus and full protective gear

## Section 6: Accidental Release

- Provide adequate ventilation
- Contain and absorb with inert material (floor dry, dirt, sand, lime)
- Clean with detergent and water, WD-40, or similar
- Dispose per local/state/federal regulations

## Section 7: Handling and Storage

|                     |                                                                                              |
|---------------------|----------------------------------------------------------------------------------------------|
| <b>Storage</b>      | Keep from freezing. Keep containers tightly closed.                                          |
| <b>Handling</b>     | Store in cool, dry, well-ventilated area. Avoid prolonged skin contact and breathing vapors. |
| <b>Incompatible</b> | Avoid exposure to oxidizing agents.                                                          |

## Section 8: Exposure Controls / PPE

|                             |                                                                     |
|-----------------------------|---------------------------------------------------------------------|
| <b>Engineering Controls</b> | Adequate ventilation                                                |
| <b>Eye / Face</b>           | Face shield, goggles                                                |
| <b>Skin</b>                 | Chemical protective gloves                                          |
| <b>Respiratory</b>          | If required, NIOSH-approved respirator with organic vapor cartridge |

## Section 9: Physical and Chemical Properties

| Property                | Value               |
|-------------------------|---------------------|
| Form                    | Liquid              |
| Color                   | Dark brown to black |
| Odor                    | Mild petroleum      |
| pH                      | 8-10                |
| Specific Gravity (16°C) | 1.027               |
| Melting Point           | 0°C (32°F)          |
| Boiling Point           | 100°C (212°F)       |
| Flash Point             | Not applicable      |
| Flammability            | Nonflammable        |
| Vapor Pressure (20°C)   | 2.3 kPa             |
| Vapor Density (air=1)   | >1                  |
| Viscosity               | 40-200 mm²/sec      |
| Solubility              | Dispersible         |
| Auto-ignition Temp      | Not applicable      |

## Section 10: Stability and Reactivity

|                               |                                                          |
|-------------------------------|----------------------------------------------------------|
| <b>Chemical Stability</b>     | Stable                                                   |
| <b>Conditions to Avoid</b>    | Freezing and boiling                                     |
| <b>Incompatible Materials</b> | None known                                               |
| <b>Hazardous Reactions</b>    | None known                                               |
| <b>Polymerization</b>         | Will not occur                                           |
| <b>Decomposition</b>          | Oxides of carbon, nitrogen; potentially irritating fumes |

## Section 11: Toxicological Information

|                           |                                                                    |
|---------------------------|--------------------------------------------------------------------|
| <b>Routes of Exposure</b> | Inhalation, Ingestion, Skin Contact, Eye Contact                   |
| <b>Long Term Exposure</b> | None known                                                         |
| <b>Carcinogenicity</b>    | No components considered carcinogenic by IARC, ACGIH, NTP, or OSHA |

Note: Bitumen fumes at paving temps >250°F are classified IARC Group 2B, but this product is used at lower temperatures.

## Section 12: Ecological Information

|                    |                |
|--------------------|----------------|
| Eco Toxicity       | Not determined |
| Environmental Fate | Not determined |

**Section 13: Disposal Considerations**

Dispose per local, state, federal, and international regulations. Classification may change with use.

**Section 14: Transport Information**

|                            |                                                |
|----------------------------|------------------------------------------------|
| DOT                        | Not regulated for transport, no label required |
| All Shipping Fields        | n/a                                            |
| TSCA                       | All components on inventory                    |
| SARA Title III 311/312/313 | No, None                                       |

**Section 15: Regulatory Information**

All components are listed on the TSCA inventory. No SARA 313 reportable quantities. Comply with all applicable federal, state, and local regulations.

**Section 16: Other Information**

Revision Date: 2026

The information herein is based upon data believed to be correct. No guarantee or warranty expressed or implied is made.