

## SAFETY DATA SHEET

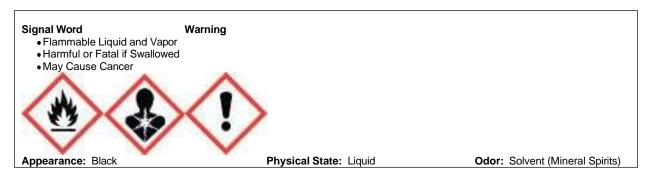
| Issuing Date 29-May-2015  | <b>Revision Date</b>             | 18-Jul-2023         | <b>Revision Number</b> 2 |
|---|----------------------------------|---------------------|--------------------------|
| 1. IDENTIFICATION   | OF THE SUBSTANCE/PR              | EPARATION AND THE C | OMPANY/UNDERTAKING       |
| GHS Product Identifier  |                                  |                     |                          |
| Product Name:   | Non-Fibered Foundation (         | Coating             |                          |
| Other Means of Identification   |                                  |                     |                          |
| Product Code(s):<br>SKU#:<br>Synonyms   | <b>H9060</b><br>153-1604<br>None |                     |                          |
| Recommended Use of the Chemical   | and Restrictions on Use          |                     |                          |
| Recommended Use:Used to repair or rebuild foundation materials.Jses Advised Against:For Exterior Use Only                                     |                                  |                     |                          |
| Manufacturer's Details  |                                  |                     |                          |
| Manufacturer Address<br>ThorWorks Industries, Inc.<br>2520 S. Campbell St.<br>Sandusky, OH 44870<br><u>www.sealbest.com</u><br>1-800-326-1994 |                                  |                     |                          |
| Emergency Telephone Number  | Chemtrec 1-800-4                 | 124-9300            |                          |
|   | 2. HAZARDS                       | 6 IDENTIFICATION    |                          |

#### **Classification**

This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

| Skin Corrosion/Irritation          | Category 2  |
|------------------------------------|-------------|
| Serious Eye Damage, Eye Irritation | Category 2A |
| Carcinogenicity                    | Category 1A |
| Flammable Liquids                  | Category 3  |

#### GHS Label Elements, Including Precautionary Statements



#### **Emergency Overview**

#### Precautionary Statements

| Prevention     | <ul> <li>Obtain Special Instructions Before Use</li> </ul>                            |
|----------------|---|
|                | <ul> <li>Use Personal Protection as Required</li> </ul>                               |
|                | Avoid Breathing Dust/Mist/Vapor/Spray/Fume  |
|                | <ul> <li>Do Not Eat, Drink, or Smoke When Using This Product</li> </ul>               |
|                | <ul> <li>Keep Container Tightly Closed When Not in Use</li> </ul>                     |
|                | <ul> <li>Keep Away From Heat, Open Flame, Spark, or Hot Surfaces</li> </ul>           |
| General Advice | • None  |
| Storage        | <ul> <li>Store in a Well Ventilated, Cool Place</li> </ul>                            |
| Disposal       | • Dispose in Accordance with Local, Regional, National, and International Regulations |
|                |   |

#### Hazard Not Otherwise Classified (HNOC)

Not applicable

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name   | CAS Number | Weight % | Trade Secret |
|-----------------|------------|----------|--------------|
| Asphalt         | 8052-42-4  | 50-85    | *            |
| Mineral Spirits | 8052-41-3  | 10-40    | *            |

\*The exact percentage of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

# Description of Necessary First-Aid Measures Eye Contact Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician. Skin Contact Wash off immediately with soap and plenty of water. In the case of skin irritation or allergic reactions, see a physician. Inhalation Move to fresh air. If symptoms persist, call a physician. Ingestion Drink plenty of water. Do NOT induce vomiting. Get medical attention immediately.

## Most Important Symptoms/Effects, Acute and Delayed

Most Important Symptoms/Effects May cause Eye and Skin Irritation

#### Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary

Notes to Physician Treat Symptomatically. May cause sensitization by skin contact.

#### 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Carbon Dioxide (CO2). Dry Chemical. Foam. Water Fog. Sand.

Unsuitable Extinguishing Media CAUTION: Do Not Use Solid Stream of Water.

#### Specific Hazards Arising from the Chemical

Combustible Liquid. Sealed Containers May Burst when Heated

#### Explosion Data

Sensitivity to Mechanical Impact Sensitivity to Static Discharge Not Sensitive May Be Ignited by Heat, Flames, or Sparks

#### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure- demand MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

| Personal Precautions, Protective Equipment, and Emergency Procedures |   |  |  |
|--|---|--|--|
| Personal Precautions:  | Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Use personal<br>protective equipment. Eliminate all ignition sources. Emergency responders should use<br>personal protection described in Section 8. |  |  |
| Environmental Precautions<br>Environmental Precautions:              | Prevent entry into the environment. Alert Local Authorities if significant spillages cannot be contained. See Section 12 for additional Ecological Information  |  |  |

| Methods and Materials for Con<br>Methods for Containment:  | tainment and Cleaning Up<br>Prevent further leakage c   | r spillage if safe to do so.  |   |  |
|--|---|---|---|--|
| Methods for Cleaning Up:   | Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly in accordance to environmental regulations. |   |   |  |
|  | 7. HANDL  | ING AND STORAGE   |   |  |
| <u>Precautions for Safe Handling</u><br>Handling:  | sources of ignition. Avoid  | th good industrial hygiene and sai<br>d contact with skin, eyes, and clot<br>ing vapors or mists. Do not eat, o<br>y after handling.      | hing. Wear personal protective  |  |
| <u>Conditions for Safe Storage, In</u><br>Storage:   |   | sed. Keep away from heat, sourc<br>lated area.  | ces of ignition, flame and spark.   |  |
| Incompatible Products:   | Strong oxidizing agents.  | Acids.  |   |  |
|  | 8. EXPOSURE CONTR   | OLS / PERSONAL PROTEC   | TION  |  |
| <u>Control Parameters</u><br>Exposure Guidelines   | This product, as supplied exposure limits established   | , is not believed to contain any ha<br>ed by OSHA.  | azardous material that exceeds  |  |
| Chemical Name  | ACGIH TLV   | OSHA PEL  | NIOSH IDLH  |  |
| Mineral Spirits<br>8052-41-3   | TWA: 100 ppm  | TWA: 500 ppm<br>TWA: 2900 mg/m <sup>3</sup><br>(vacated) TWA: 100 ppm<br>(vacated) TWA: 525 mg/m <sup>3</sup>                             | IDLH: 20000 mg/m <sup>3</sup><br>Ceiling: 180 mg/m <sup>3</sup> 15 min.<br>TWA: 350 mg/m <sup>3</sup> |  |
| Asphalt<br>8052-42-4   | TWA: 0.5 mg/m <sup>3</sup> benzene<br>soluble aerosol fume,<br>inhalable fraction   | -   | Ceiling: 5 mg/m³ fume 15<br>min.  |  |
| Appropriate Engineering Contr  | ols   |   |   |  |
| Engineering Measures:  |   | t be sufficient to keep vapor conc  | entrations below the TWA limits   |  |
| Eye/Face Protection:<br>Skin and Body Protection:<br>Respiratory Protection:   | Wear gloves that are imp<br>No protective equipment<br>exceeded or irritation is e<br>be worn.  | ccur, wear: Safety glasses with si<br>ervious to chemical penetration.<br>is needed under normal use cond<br>xperienced, NIOSH/MSHA appro | litions. If exposure limits are<br>ved respiratory protection should                                  |  |
| Hygiene Measures:  | Avoid contact with skin, e handling. Avoid breathing  | yes, or clothing. Wash thoroughl<br>g vapors.   | y with soap and water after   |  |
|  | 9. PHYSICAL AN  | ND CHEMICAL PROPERTIES  |   |  |
| Information on Basic Physical<br>Physical State: Liquid<br>Odor: Solvent (Min  |   | Appearance: Black<br>Odor Threshold: No Info  | rmation Available   |  |
| Property<br>pH<br>Melting Point/Range<br>Boiling Point/Boiling Range<br>Flash Point<br>Evaporation Rate<br>Flammability (solid, gas)<br>Flammability Limits in Air<br>Upper flammability limit | <u>Values</u><br>No data available<br>No data available<br>154° C<br>40.5° C<br>No data available<br>No data available<br>No data available   | <u>Remarks/Methoo</u><br>None known<br>None known<br>None known<br>Flammable above  | -   |  |
| Lower flammability limit   | No data available   |   |   |  |

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| Vapor Pressure<br>Vapor Density<br>Specific Density<br>Water Solubility<br>Solubility in other solvents      | No data available<br>No data available<br>0.96 @ 25° C<br>Insoluble<br>Yes, in aromatic and aliphatic solvents. | None known<br>None known<br>None known |
|--|---|--|
| Partition coefficient: n-octanol/water<br>Autoignition Temperature<br>Decomposition Temperature<br>Viscosity | No data available<br>No data available<br>No data available<br>No data available                                | None known<br>None known<br>None known |
| Explosive Properties<br>Oxidizing Properties<br><u>Other Information</u><br>VOC Content                      | Vapor accumulation could flash or explo<br>None<br>Less than 200 g/l  | de if ignited.                         |

### **10. STABILITY AND REACTIVITY**

| Reactivity:                         | No data available   |
|-------------------------------------|---|
| Chemical Stability:                 | Stable under recommended storage conditions.  |
| Possibility of Hazardous Reactions: | None under normal processing.   |
| Hazardous Polymerization:           | Hazardous polymerization does not occur.  |
| Conditions to Avoid:                | Avoid contact with strong oxidizing agents, flame, and sparks.                              |
| Incompatible Materials:             | Strong oxidizing agents. Acids.   |
| Hazardous Decomposition Products:   | Carbon Monoxide (CO), Carbon Dioxide (CO <sup>2</sup> ), Hydrogen Sulfide, Nitrogen Dioxide |

#### **11. TOXICOLOGICAL INFORMATION**

#### Information on Likely Routes of Exposure

| Product Information |  |
|---------------------|--|
| Inhalation:         | May cause irritation of respiratory tract.                               |
| Eye Contact:        | Contact with eyes may cause irritation.                                  |
| Skin Contact:       | May cause irritation.  |
| Ingestion:          | If swallowed, do not induce vomiting. Get medical attention immediately. |

| Chemical Name | Chemical Name LD50 Oral |                      | LD50 Inhalation |
|---------------|-------------------------|----------------------|-----------------|
| Asphalt       | 5000 mg/kg (Rat)        | >2000 mg/kg (Rabbit) | -               |

## Symptoms Related to the Physical, Chemical, and Toxicological Characteristics Symptoms: Inhalation of high vapor concentrations may cause symptoms like headache, dizziness, fatigue, nausea, and vomiting.

| Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposure |   |  |  |
|--|---|--|--|
| Sensitization:   | May cause sensitization to susceptible persons.   |  |  |
| Mutagenic Effects:   | No information available.   |  |  |
| Carcinogenicity:   | The table below indicates whether each agency has listed any ingredient as a carcinogen.<br>The IARC, NTP, and OSHA do not list asphalt as a carcinogen. In general, the oxidation of<br>polycyclic aromatic hydrocarbons destroys their carcinogenic potential. Petroleum asphalt,<br>shale oil asphalts, and coal tars show distinct variation in their relative carcinogenicity for<br>experimental animals. |  |  |

| Chemical Name | ACGIH | IARC     | NTP                       | OSHA |
|---------------|-------|----------|---------------------------|------|
| Asphalt       | A3    | Group 2B | Reasonably<br>Anticipated | Х    |

ACGIH: (American Conference of Governmental Industrial Hygienists) A3 – Animal Carcinogen IRAC: (International Agency for Research on Cancer) Group 2B – Possibly Carcinogenic to Humans NTP: (National Toxicity Program) Reasonably Anticipated – Reasonably Anticipated to be a Human Carcinogen OSHA: (Occupational Safety & Health Administration) X – Present **Reproductive Toxicity:** No information available.

| STOT - Single Exposure:   | No information available. |
|---------------------------|---------------------------|
| STOT – Repeated Exposure: | No information available. |
| Aspiration Hazard:        | No information available. |

#### **12. ECOLOGICAL INFORMATION** Ecotoxicity The environmental impact of this product has not been fully investigated. Persistence and Degradability: No information available. Bioaccumulation **Chemical Name** Log Pow Asphalt 6..006 **Other Adverse Effects:** No information available. **13. DISPOSAL CONSIDERATIONS** Waste Disposal Methods: Disposal of material and container should be in accordance with local, regional, national, and international regulations. **Contaminated Packaging:** Do not re-use empty containers. **14. TRANSPORTATION INFORMATION** DOT: Regulated if shipped in containers >119 Gallons Not regulated if shipped in containers <119 Gallons **Proper Shipping Name** Combustible liquid, n.o.s. (mineral spirits) Hazard Class 3 III Packing Group **15. REGULATORY INFORMATION**

#### International Inventories

TSCA – Complies DSL/NDSL – Complies

#### Legend

TSCA – United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List

#### U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

| Chemical Name | CAS Number | Weight % | SARA 313 – Threshold<br>Values % |
|---------------|------------|----------|----------------------------------|
| Asphalt       | 8052-42-4  | 20-40    | 0.1                              |

#### SARA 311/312 Hazard Categories

| Acute Health Hazard               | Yes |
|-----------------------------------|-----|
| Chronic Health Hazard             | Yes |
| Fire Hazard                       | Yes |
| Sudden Release of Pressure Hazard | No  |
| Reactive Hazard                   | No  |

#### Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific requirements at the local, regional, or state level pertaining to releases of this material.

#### U.S. State Regulations

California Proposition 65:

This product does not contain any Proposition 65 chemicals.

U.S. State Right-To-Know Regulations "X" designates that the ingredients are listed on the state right to know list.

| Chemical Name   | New Jersey | Massachusetts | Pennsylvania |
|-----------------|------------|---------------|--------------|
| Asphalt         | Х          | Х             | Х            |
| Mineral Spirits | Х          | Х             | Х            |

# U.S. EPA Label Information EPA Pesticide Registration Number:

Not applicable

|             | 16. OTHER INFORMATION |                 |                    |                                   |
|-------------|-----------------------|-----------------|--------------------|-----------------------------------|
| <u>NFPA</u> | Health Hazard: 2      | Flammability: 2 | Instability: 0     | Physical and<br>Chemical Hazards- |
| <u>HMIS</u> | Health Hazard: 2      | Flammability: 2 | Physical Hazard: 0 | Personal<br>Protection: X         |

| Revision Date: | 18-Jul-2023            |
|----------------|------------------------|
| Revision Note: | Supersedes 2-Sept-2015 |

<u>General Disclaimer</u> 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.