



# SAFETY DATA SHEET

Issuing Date 29-May-2015

Revision Date 2-Sept-2015

Revision Number 1

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

### GHS Product Identifier

Product Name: Farm Pride Premium Asphalt Fence Paint

### Other Means of Identification

Product Code(s): 66445, 66441  
Synonyms: None

### Recommended Use of the Chemical and Restrictions on Use

Recommended Use: No information available.  
Uses Advised Against: For Exterior Use Only

### Supplier's Details

Supplier Address  
JETCOAT Inc.  
472 Brehl Avenue  
Columbus, OH 43223  
TEL: 800-934-0047  
[www.jetcoatinc.com](http://www.jetcoatinc.com)

Emergency Telephone Number Chemtrec 1-800-424-9300

## 2. HAZARDS IDENTIFICATION


### Classification

This product 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

<b>Signal Word</b> •Flammable Liquid and Vapor •Harmful or Fatal if Swallowed •May Cause Cancer	<b>Warning</b> 
<b>Appearance:</b> Black	<b>Physical State:</b> Liquid
<b>Odor:</b> Solvent (Mineral Spirits)	

**Precautionary Statements****Prevention**

- Obtain Special Instructions Before Use
- Use Personal Protection as Required
- Avoid Breathing Dust/Mist/Vapor/Spray/Fume
- Do Not Eat, Drink, or Smoke When Using This Product
- Keep Container Tightly Closed When Not in Use
- Keep Away From Heat, Open Flame, Spark, or Hot Surfaces

**General Advice****Storage****Disposal**

- None
- Store in a Well Ventilated, Cool Place
- 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 (CO<sub>2</sub>). 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**

Not Sensitive

**Sensitivity to Static Discharge**

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 protective equipment. Eliminate all ignition sources. Emergency responders should use personal protection described in Section 8.

**Environmental Precautions****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 Containment and Cleaning Up**

**Methods for Containment:** Prevent further leakage or 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. HANDLING AND STORAGE**

### **Precautions for Safe Handling**

**Handling:** Handle in accordance with good industrial hygiene and safety practice. Remove all sources of ignition. Avoid contact with skin, eyes, and clothing. Wear personal protective equipment. Avoid breathing vapors or mists. Do not eat, drink, or smoke when using this product. Wash thoroughly after handling.

### **Conditions for Safe Storage, Including Any Incompatibilities**

**Storage:** Keep container tightly closed. Keep away from heat, sources of ignition, flame and spark. Store in a cool, well ventilated area.

**Incompatible Products:** Strong oxidizing agents. Acids.

## **8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

### **Control Parameters**

**Exposure Guidelines** This product, as supplied, is not believed to contain any hazardous material that exceeds exposure limits established by OSHA.

<b>Chemical Name</b>	<b>ACGIH TLV</b>	<b>OSHA PEL</b>	<b>NIOSH IDLH</b>
Mineral Spirits 8052-41-3	TWA: 100 ppm	TWA: 500 ppm TWA: 2900 mg/m <sup>3</sup> (vacated) TWA: 100 ppm (vacated) TWA: 525 mg/m <sup>3</sup>	IDLH: 20000 mg/m <sup>3</sup> Ceiling: 180 mg/m <sup>3</sup> 15 min. TWA: 350 mg/m <sup>3</sup>
Asphalt 8052-42-4	TWA: 0.5 mg/m <sup>3</sup> benzene soluble aerosol fume, inhalable fraction	-	Ceiling: 5 mg/m <sup>3</sup> fume 15 min.

### **Appropriate Engineering Controls**

**Engineering Measures:** Showers  
Eyewash Stations  
Ventilation Systems- must be sufficient to keep vapor concentrations below the TWA limits shown above.

### **Individual Protection Measures, such as Personal Protective Equipment**

**Eye/Face Protection:** If splashes are likely to occur, wear: Safety glasses with side shields.  
**Skin and Body Protection:** Wear gloves that are impervious to chemical penetration.  
**Respiratory Protection:** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

**Hygiene Measures:** Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Avoid breathing vapors.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

### **Information on Basic Physical and Chemical Properties**

**Physical State:** Liquid  
**Odor:** Solvent (Mineral Spirits)

**Appearance:** Black  
**Odor Threshold:** No Information Available

<b>Property</b>	<b>Values</b>	<b>Remarks/Method</b>
pH	No data available	None known
Melting Point/Range	No data available	None known
Boiling Point/Boiling Range	154° C	
Flash Point	40.5° C	
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limits in Air		Flammable above 40.5° C
Upper flammability limit	No data available	
Lower flammability limit	No data available	

<b>Vapor Pressure</b>	No data available	None known
<b>Vapor Density</b>	No data available	None known
<b>Specific Density</b>	0.96 @ 25° C	None known
<b>Water Solubility</b>	Insoluble	
<b>Solubility in other solvents</b>	Yes, in aromatic and aliphatic solvents.	
<b>Partition coefficient: n-octanol/water</b>	No data available	None known
<b>Autoignition Temperature</b>	330° C	
<b>Decomposition Temperature</b>	No data available	None known
<b>Viscosity</b>	No data available	None known
<b>Explosive Properties</b>	Vapor accumulation could flash or explode if ignited.	
<b>Oxidizing Properties</b>	None	
<b><u>Other Information</u></b>		
<b>VOC Content</b>	Less than 200 g/l	

## 10. STABILITY AND REACTIVITY

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

## 11. TOXICOLOGICAL INFORMATION

### Information on Likely Routes of Exposure

#### Product Information

<b>Inhalation:</b>	May cause irritation of respiratory tract.
<b>Eye Contact:</b>	Contact with eyes may cause irritation.
<b>Skin Contact:</b>	May cause irritation.
<b>Ingestion:</b>	If swallowed, do not induce vomiting. Get medical attention immediately.

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

### Symptoms Related to the Physical, Chemical, and Toxicological Characteristics

<b>Symptoms:</b>	Inhalation of high vapor concentrations may cause symptoms like headache, dizziness, fatigue, nausea, and vomiting.
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### Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposure

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

Chemical Name	ACGIH	IARC	NTP	OSHA
Asphalt	A3	Group 2B	Reasonably Anticipated	X

#### **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

<b>Reproductive Toxicity:</b>	No information available.
<b>STOT - Single Exposure:</b>	No information available.
<b>STOT – Repeated Exposure:</b>	No information available.
<b>Aspiration Hazard:</b>	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  
**Packing Group** III

## 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 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	X	X	X
Mineral Spirits	X	X	X

**U.S. EPA Label Information**

EPA Pesticide Registration Number: Not applicable

**16. OTHER INFORMATION**

<b><u>NFPA</u></b>	Health Hazard: 2	Flammability: 2	Instability: 0	Physical and Chemical Hazards- Personal Protection: X
<b><u>HMIS</u></b>	Health Hazard: 2	Flammability: 2	Physical Hazard: 0	

Revision Date: 2-Sept-2015  
Revision Note: Supersedes 29-May-2015

**General 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.