



SAFETY DATA SHEET

Issuing Date 29-May-2015 Revision Date 22-July-2019 Revision Number 2

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

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

Signal Word

Warning

- •Flammable Liquid and Vapor
- •Harmful or Fatal if Swallowed
- •May Cause Cancer







Appearance: Black Physical State: Liquid Odor: 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 •None

Storage •Store in a Well Ventilated, Cool Place

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 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.

<u>Conditions for Safe Storage, Including Any Incompatibilities</u> <u>Storage:</u> Keep container tightly cl

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.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Mineral Spirits 8052-41-3	TWA: 100 ppm	TWA: 500 ppm TWA: 2900 mg/m³ (vacated) TWA: 100 ppm (vacated) TWA: 525 mg/m³	IDLH: 20000 mg/m³ Ceiling: 180 mg/m³ 15 min. TWA: 350 mg/m³
Asphalt 8052-42-4	TWA: 0.5 mg/m³ benzene soluble aerosol fume, inhalable fraction	-	Ceiling: 5 mg/m³ 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 Appearance: Black

Odor: Solvent (Mineral Spirits) Odor Threshold: No Information Available

Property
pHValues
No data availableRemarks/Method
None knownMelting Point/RangeNo data availableNone known

Boiling Point/Boiling Range 154° C Flash Point 40.5° C

Evaporation RateNo data availableNone knownFlammability (solid, gas)No data availableNone known

Flammability Limits in Air

Upper flammability limit
Lower flammability limit
No data available
No data available

Flammable above 40.5° C

Vapor PressureNo data availableNone knownVapor DensityNo data availableNone knownSpecific Density0.96 @ 25° CNone known

Water Solubility Insoluble

Solubility in other solventsYes, in aromatic and aliphatic solvents.

Partition coefficient: n-octanol/water No data available None known

Autoignition Temperature 330° C

Decomposition TemperatureNo data availableNone knownViscosityNo data availableNone known

Explosive Properties Vapor accumulation could flash or explode if ignited.

Oxidizing Properties None

Other Information

VOC Content Less than 200 g/l

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 (CO²), 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	LD50 Oral	LD50 Dermal	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.

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
Acabalt	۸2	Group 2B	Reasonably	Y
Asphalt	A3	Gloup 2B	Anticipated	^

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:
STOT - Single Exposure:
STOT - Repeated Exposure:
Aspiration Hazard:
No information available.
No information available.
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	6006

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: Not regulated (If shipped in NON BULK packaging by ground transport)

TDG: Not regulated (If shipped in NON BULK packaging by ground transport)

IATA:

UN/ID number UN1999
Proper shipping name Tars, liquid

 Hazard Class
 3

 Packaging Group
 III

 ERG Code
 3L

 Special Provisions
 A3

Description UN1999, Tars, liquid, 3, III

IMDG: Non-regulated per 2.3.2.5

UN/ID number UN1999
Proper shipping name Tars, liquid Hazard Class 3
Packaging Group III
EmS Number F-E, S-E Special Provisions 955

Description UN1999, Tars, liquid, 3, III, (42°C c.c)

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

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>U.S. State Right-To-Know Regulations</u>
"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

Health Hazard: 2 Flammability: 2 Instability: 0 **NFPA** Physical and **Chemical Hazards-**

HMIS Health Hazard: 2 Flammability: 2 Physical Hazard: 0 Personal Protection: X

Revision Date: 22-July-2019

Revision Note: Supersedes 2-Sept-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.