

SAFETY DATA SHEET

Issuing Date 29-May-2015 Revision

Revision Date 18-Jul-2023

Revision Number 4

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

GHS Product Identifier

Product Name: Non-Fibered Foundation Coating

Other Means of Identification

Product Code(s):63701, 63705SynonymsNone

Recommended Use of the Chemical and Restrictions on Use

Recommended Use: Uses Advised Against: Used to repair or rebuild foundation materials. For Exterior Use Only

Manufacturer's Details Manufacturer 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

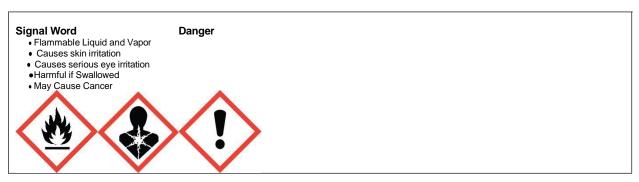
Classification

This 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
Acute Toxicity- Oral	Category 4

GHS Label Elements, Including Precautionary Statements

Emergency Overview



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 Intern	ational Regulations

Hazard Not Otherwise Classified (HNOC)

Not applicable

COMPOSITION/INFORMATION ON INGREDIENTS 3.

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

Rinse thoroughly with plenty of water	r, also under the eyelids. If symptoms persist, call a
physician.	
Wash off immediately with soap and	plenty of water. In the case of skin irritation or allergic
reactions, see a physician.	
Move to fresh air. If symptoms persis	st, call a physician.
Drink plenty of water. Do NOT induc	e vomiting. Get medical attention immediately.
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Wash off immediately with soap and reactions, see a physician. Move to fresh air. If symptoms persis	st, call a physician.

Most Important Symptoms/Effects, Acute and Delayed

May cause Eye and Skin Irritation Most Important Symptoms/Effects

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**

 $\label{eq:second} \frac{Suitable \ Extinguishing \ Media}{Carbon \ Dioxide \ (CO_2). \ Dry \ Chemical. \ Foam. \ Water \ Fog. \ Sand. }$

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 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 Con Methods for Containment:	tainment and Cleaning Up Prevent further leakage o	r spillago if safo to do so			
methods for Containment:	Prevent further leakage o	r spillage il sale 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			
Precautions for Safe Handling					
Handling:	sources of ignition. Avoid	h good industrial hygiene and sat I contact with skin, eyes, and cloth ing vapors or mists. Do not eat, o y after handling.	ning. Wear personal protective		
<u>Conditions for Safe Storage, Ir</u> Storage:		sed. Keep away from heat, sourc ated area.	es of ignition, flame and spark.		
Incompatible Products:	Strong oxidizing agents.	Acids.			
	8. EXPOSURE CONTR	OLS / PERSONAL PROTEC	TION		
<u>Control Parameters</u> Exposure Guidelines	This product, as supplied exposure limits establishe	, is not believed to contain any ha	azardous material that exceeds		
Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH		
Mineral Spirits 8052-41-3	TWA: 100 ppm	TWA: 500 ppm TWA: 2900 mg/m ³ (vacated) TWA: 100 ppm (vacated) TWA: 525 mg/m ³	IDLH: 20000 mg/m³ Ceiling: 180 mg/m³ 15 min. TWA: 350 mg/m³		
Asphalt 8052-42-4	TWA: 0.5 mg/m ³ benzene soluble aerosol fume, inhalable fraction	-	Ceiling: 5 mg/m³ fume 15 min.		
Appropriate Engineering Contr	rols				
Engineering Measures:		t be sufficient to keep vapor conc vn above.	entrations below the TWA limits		
Individual Protection Measures	s, such as Personal Protective E	auinment			
Eye/Face Protection: Skin and Body Protection: Respiratory Protection:	If splashes are likely to oc Wear gloves that are imp No protective equipment	ccur, wear: Safety glasses with si ervious to chemical penetration. is needed under normal use conc xperienced, NIOSH/MSHA appro	litions. If exposure limits are		
Hygiene Measures:	Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Avoid breathing vapors.				
	9. PHYSICAL AN	ID CHEMICAL PROPERTIES			
Information on Basic Physical Physical State: Liquid Odor: Solvent (Mir		Appearance: Black Odor Threshold: No Info	rmation Available		
Property pH Melting Point/Range Boiling Point/Boiling Range Flash Point Evaporation Rate	<u>Values</u> No data available No data available 154° C 40.5° C No data available	<u>Remarks/Methoc</u> None known None known None known	l		
Flammability (solid, gas) Flammability Limits in Air Upper flammability limit Lower flammability limit	No data available No data available No data available No data available	None known Flammable above	e 40.5° C		

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Vapor Pressure Vapor Density Specific Density Water Solubility Solubility in other solvents	No data available No data available 0.96 @ 25° C Insoluble Yes, in aromatic and aliphatic solvents.	None known None known None known
Partition coefficient: n-octanol/water Autoignition Temperature Decomposition Temperature Viscosity	No data available 330° C No data available No data available	None known None known None known
Explosive Properties Oxidizing Properties <u>Other Information</u>	Vapor accumulation could flash or explo None	de if ignited.
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 (CO ²), Hydrogen Sulfide, Nitrogen Dioxide

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure P

Product Information Inhalation: Eye Contact: Skin Contact:	May cause irritation of respiratory tract. Contact with eyes may cause irritation. 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 of

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
Asphalt	A3	Group 2B	Reasonably 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

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	product has not been fully investiga	ted.	
Persistence and Degradability: Bioaccumulation	No information available.		
Chemic	al Name	Log Pow	
Asp	halt	6006	
Other Adverse Effects: No information available.			
	13. DISPOSAL	CONSIDERATIONS	
•	sposal of material and container sho ernational regulations.	ould be in accordance with local, regional, national, and	
Contaminated Packaging:	ners.		
	14. TRANSPORT	ATION INFORMATION	
	: Regulated if shipped in containers >119 Gallons Not regulated if shipped in containers <119 Gallons		
DOT:			
DOT: Proper Shipping Name	Not regulated if shipped in c	containers <119 Gallons	
	Not regulated if shipped in c	containers <119 Gallons	

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	Х	Х	Х
Mineral Spirits	Х	Х	Х

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

Not applicable

		16. OTHER INFO		
<u>NFPA</u>	Health Hazard: 2	Flammability: 2	Instability: 0	Physical and Chemical Hazards-
<u>HMIS</u>	Health Hazard: 2	Flammability: 2	Physical Hazard: 0	Personal Protection: X
Revision Date:	18- Jul-2023			

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Revision Note:	Supersedes 27-Jul-2021

<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.