Safety Data Sheet

 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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 Version: 1.2

SECTION 1: Identification	
1.1. Identification	
Product form	: Substance
Substance name	: PEPPER BLACK INDIAN OIL
CAS-No.	: 8006-82-4
Product code	: EOT14110
1.2. Recommended use and restrictions	on use
No additional information available	
1.3. Supplier	
Artisan Aromatics. 1708 Lena St, #103 Santa Fe NM 87505 505-231-9439	
1.4. Emergency telephone number	
Emergency number	: Chemtrec - USA: 800-424-9300
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or m	xture
GHS-US classification	
Flammable liquids Category 3	Flammable liguid and vapour
Skin corrosion/irritation Category 2 Skin sensitization, Category 1 Aspiration hazard Category 1	Causes skin irritation May cause an allergic skin reaction May be fatal if swallowed and enters airways
2.2. GHS Label elements, including preca	autionary statements
GHS-US labeling	
Hazard pictograms (GHS-US)	: GHS02 GHS07 GHS08
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: Flammable liquid and vapour May be fatal if swallowed and enters airways Causes skin irritation May cause an allergic skin reaction
Precautionary statements (GHS-US)	 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground/Bond container and receiving equipment Use explosion-proof electrical/ventilating/lighting equipment Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing dust/fume/gas/mist/vapors/spray. Wash hands, forearms and face thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace Wear protective gloves/protective clothing/eye protection/face protection. If swallowed: Immediately call a poison center or doctor If on skin: Wash with plenty of water If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower Specific treatment (see supplemental first aid instruction on this label) Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention.

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	Wash contaminated clothi In case of fire: Use media Store in a well-ventilated Store locked up.	other than water to exting place. Keep cool. ainer to hazardous or spec	juish. ial waste c	collection point, in accordance
2.3. Other hazards which do not resu	It in classification			
No additional information available				
2.4. Unknown acute toxicity (GHS US)			
Not applicable				
SECTION 3: Composition/Informa	tion on ingredients			
3.1. Substances				
Name		Product identifier	%	GHS-US classification
BLACK PEPPER OIL		(CAS-No.) 8006-82-4	100	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304
Full text of hazard classes and H-statements	: see section 16			
3.2. Mixtures				
Not applicable				
SECTION 4: First-aid measures				
4.1. Description of first aid measures				
First-aid measures general	: Call a physician immediat	ely.		
First-aid measures after inhalation	: Remove person to fresh a	ir and keep comfortable fo	or breathin	g.
irst-aid measures after skin contact	: Rinse skin with water/show irritation or rash occurs: G			all contaminated clothing. If skin
First-aid measures after eye contact	: Rinse eyes with water as	a precaution.		
-irst-aid measures after ingestion	: Do not induce vomiting. C	all a physician immediate	у.	
4.2. Most important symptoms and e	ffects (acute and delayed)			
Symptoms/effects after skin contact	: Irritation. May cause an al	lergic skin reaction.		
Symptoms/effects after ingestion	: Risk of lung edema.			
4.3. Immediate medical attention and	special treatment, if necessary	1		
Treat symptomatically.	·····			
SECTION 5: Fire-fighting measure	2S			
5.1. Suitable (and unsuitable) extingu				
Suitable extinguishing media	: Water spray. Dry powder.	Foam Carbon dioxide		
5.2. Specific hazards arising from the		our		
Fire hazard	: Flammable liquid and vap			
Reactivity	: Flammable liquid and vap	our.		
5.3. Special protective equipment and				
Protection during firefighting	: Do not attempt to take act apparatus. Complete prot	•	ctive equip	ment. Self-contained breathing
SECTION 6: Accidental release m	easures			
6.1. Personal precautions, protective	equipment and emergency pro	ocedures		
6.1.1. For non-emergency personnel				
Emergency procedures	: Ventilate spillage area. No and eyes. Avoid breathing			noking. Avoid contact with skin
6.1.2. For emergency responders				
Protective equipment	: Do not attempt to take act refer to section 8: "Exposi			ment. For further information

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6.0		
6.2.	Environmental precautions	
Avoid re	elease to the environment.	
6.3.	Methods and material for containm	ent and cleaning up
Method	s for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.
Other in	formation	: Dispose of materials or solid residues at an authorized site.
6.4.	Reference to other sections	
For furth	her information refer to section 13.	
SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Precaut	ions for safe handling	: Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.
Hygiene	e measures	: Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including any incompatibilities		
Technic	al measures	: Ground/bond container and receiving equipment.
Storage	conditions	: Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

SECTION 8: Exposure controls/personal protection 8.1. **Control parameters** BLACK PEPPER OIL (8006-82-4)

Not applicable

8.2.	Appropriate engineering controls		
Approp	riate engineering controls	: Ensure good ventilation of the work station.	
Environmental exposure controls		: Avoid release to the environment.	
8.3.	Individual protection measures/Per	onal protective equipment	

8.3.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and c	0.1. Information on basic physical and chemical properties	
Physical state	: Liquid	
Color	: COLORLESS TO PALE YELLOW LIQUID	
Odor	: VERY STRONG SMELL OF BLACK PEPPER	
Odor threshold	: No data available	
рН	: No data available	
Melting point	: Not applicable	
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Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: 48.8 °C	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: Not applicable.	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: 0.8677 (0.864 - 0.887)	
Solubility	: Insoluble.	
Log Pow	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
9.2. Other information	. 57.4.0/	
VOC content	: 57.4 %	
Refractive index	: 1.482 (1.471 - 1.488)	
SECTION 10: Stability and reactivity		
10.1. Reactivity		
Flammable liquid and vapour.		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
No dangerous reactions known under normal cor	nditions of use.	
10.4. Conditions to avoid		
Avoid contact with hot surfaces. Heat. No flames	a no sparks. Eliminate all sources of ignition.	
10.5. Incompatible materials	, I	
No additional information available		
10.6. Hazardous decomposition products		
	zardous decomposition products should not be produced.	
SECTION 11: Toxicological informat		
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Causes skin irritation.	
Serious eye damage/irritation	: Not classified	
Respiratory or skin sensitization : May cause an allergic skin reaction. Germ cell mutagenicity : Not classified		
Germ cell mutagenicity	: Not classified	
Carcinogenicity : Not classified		
Reproductive toxicity	Reproductive toxicity : Not classified	
Specific target organ toxicity – single exposure Specific target organ toxicity – repeated exposure	: Not classified : Not classified	

Aspiration hazard	: May be fatal if swallowed and enters airways.
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
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Sympto	ms/effects after ingestion	: Risk of lung edema.
SECT	ION 12: Ecological information	on
12.1.	Toxicity	
Ecology	/ - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
12.2.	Persistence and degradability	
No add	itional information available	
12.3.	Bioaccumulative potential	
No add	itional information available	
12.4.	Mobility in soil	
No add	itional information available	
12.5.	Other adverse effects	
No add	itional information available	
SECT	ION 13: Disposal considerati	ions
13.1.	Disposal methods	
Waste t	reatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Additior	nal information	: Flammable vapors may accumulate in the container.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT	
Not regulated	
Transportation of Dangerous Goods	
Not applicable	
Transport by sea	
Transport document description (IMDG)	: UN 1266 PERFUMERY PRODUCTS, 3, III
UN-No. (IMDG)	: 1266
Proper Shipping Name (IMDG)	: PERFUMERY PRODUCTS
Class (IMDG)	: 3 - Flammable liquids
Packing group (IMDG)	: III - substances presenting low danger
Limited quantities (IMDG)	: 5 L
Air transport	
Transport document description (IATA)	: UN 1266 Perfumery products, 3, III
UN-No. (IATA)	: 1266
Proper Shipping Name (IATA)	: Perfumery products
Class (IATA)	: 3 - Flammable Liquids
Packing group (IATA)	: III - Minor Danger

SECTION 15: Regulatory information	
15.1. US Federal regulations	
BLACK PEPPER OIL (8006-82-4)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	

15.2. International regulations

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BLACK PEPPER OIL (8006-82-4)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

🛝 WARNING:

This product can expose you to myrcene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SE	CTION 16: Other information	
Rev	ision date	: 03/12/2019
Full	text of H-phrases:	
	H226	Flammable liquid and vapour
	H304	May be fatal if swallowed and enters airways
	H315	Causes skin irritation
	H317	May cause an allergic skin reaction

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product