

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 7/30/2015 Revision date: 9/1/2021

SECTION 1: Identification	
1.1. Identification	
Product form Product name Product code	: Mixture : Purple (Red Shade) Liquid Dye : Mixture
1.2. Recommended use and restrictions of	on use
Use of the substance/mixture Recommended use	: colorants : colorants
1.3. Supplier	
Voyageur Soap & Candle Company Ltd. Unit 14 - 19257 Enterprise Way Surrey, BC V3S6J8 - Canada T 1 (800) 758-7773 sales@voyageursoapandcandle.com	
1.4. Emergency telephone number	
Emergency number	: INFOTRAC (US & Canada) 1-800-535-5053   (International) 1-352-323-3500
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or mit	xture
GHS US classification	
Aspiration hazard Category 1 Full text of H statements : see section 16	H304 May be fatal if swallowed and enters airways
2.2. GHS Label elements, including preca	utionary statements
GHS US labeling	
Hazard pictograms (GHS US)	
Signal word (GHS US) Hazard statements (GHS US) Precautionary statements (GHS US)	<ul> <li>Danger</li> <li>H304 - May be fatal if swallowed and enters airways</li> <li>P301+P310 - If swallowed: Immediately call a doctor, a POISON CENTER.</li> <li>P331 - Do NOT induce vomiting.</li> <li>P405 - Store locked up.</li> <li>P501 - Dispose of contents/container in accordance with local/national laws and regulations</li> </ul>
2.3. Other hazards which do not result in	classification
No additional information available	
2.4. Unknown couto toxicity (CHCUC)	

2.4. Unknown acute toxicity (GHS US)

Not applicable

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#### **SECTION 3: Composition/Information on ingredients**

#### 3.1. Substances

#### Not applicable

3.2. Mixtures			
Name	Product identifier	%	GHS US classification
Distillates, petroleum, hydrotreated light naphthenic	CAS-No.: 64742-53-6	4.4175 – 18.6675	Asp. Tox. 1, H304

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures		
4.1. Description of first aid measures		
First-aid measures general	: Call a physician immediately. Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Allow affected person to breathe fresh air. Allow the victim to rest.	
First-aid measures after skin contact	: Wash skin with plenty of water. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see Get medical advice/attention. on this label). If skin irritation occurs: Get medical advice/attention.	
First-aid measures after eye contact	: Rinse eyes with water as a precaution. Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.	
First-aid measures after ingestion	: Do not induce vomiting. Call a physician immediately. Immediately call a poison center or doctor/physician. Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.	
4.2. Most important symptoms and effects (acute and delayed)		
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.	
Symptoms/effects Symptoms/effects after ingestion	<ul> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> <li>Risk of lung edema. May be fatal if swallowed and enters airways.</li> </ul>	

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguishing media		
Suitable extinguishing media Unsuitable extinguishing media	<ul><li>Foam. Dry powder. Carbon dioxide. Water spray. Sand.</li><li>Do not use a heavy water stream.</li></ul>	
5.2. Specific hazards arising from the chemical		
Hazardous decomposition products in case of fire	: Toxic fumes may be released.	
5.3. Special protective equipment and precautions for fire-fighters		
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.	

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Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release	measures
6.1. Personal precautions, protect	ive equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area. Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refe to section 8: "Exposure controls/personal protection". Equip cleanup crew with proper protectior
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment. Preven	t entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.
6.3. Methods and material for cont	ainment and cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or

: Dispose of materials or solid residues at an authorized site.

diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

### 6.4. Reference to other sections

Other information

For further information refer to section 13. See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	<ul> <li>Ensure good ventilation of the work station. Wear personal protective equipment. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.</li> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul>
7.2. Conditions for safe storage, including	any incompatibilities
Storage conditions	: Store locked up. Store in a well-ventilated place. Keep cool. Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use.
Incompatible products Incompatible materials Storage temperature Storage area Special rules on packaging Packaging materials	<ul> <li>Strong bases. Strong acids.</li> <li>Sources of ignition. Direct sunlight.</li> <li>25 °C</li> <li>Store in a well-ventilated place. Store away from heat.</li> <li>Store in a closed container.</li> <li>Do not store in corrodable metal.</li> </ul>

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SECTION 8: Exposure controls/personal protection
8.1. Control parameters
Purple Liquid Dye #D30137
No additional information available
Distillates, petroleum, hydrotreated light naphthenic (64742-53-6)
No additional information available
8.2. Appropriate engineering controls
Appropriate engineering controls: Ensure good ventilation of the work station.Environmental exposure controls: Avoid release to the environment.
8.3. Individual protection measures/Personal protective equipment
Personal protective equipment: Avoid all unnecessary exposure.
Hand protection:
Wear protective gloves.
Eye protection:
Safety glasses. Chemical goggles or safety glasses
Skin and body protection:
Wear suitable protective clothing
Respiratory protection:
Wear respiratory protection. Wear appropriate mask
Personal protective equipment symbol(s):



#### Other information:

Do not eat, drink or smoke during use.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Color	: Conforms to standard
Odor	: characteristic
Odor threshold	: No data available
pH	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 94 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.

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Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (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

No additional information available

### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### **10.2. Chemical stability**

Not established.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

**10.5. Incompatible materials** 

Strong acids. Strong bases.

**10.6. Hazardous decomposition products** 

fume. Carbon monoxide. Carbon dioxide.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity (dermal)	Not classified Not classified Not classified
Distillates, petroleum, hydrotreated light napl	nthenic (64742-53-6)
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 Inhalation - Rat	2180 mg/m <sup>3</sup> (Exposure time: 4 h)
Serious eye damage/irritation:Respiratory or skin sensitization:	Not classified Not classified Not classified Not classified

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Carcinogenicity Reproductive toxicity	: Not classified : Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: May be fatal if swallowed and enters airways.
Viscosity, kinematic	: No data available
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/effects after ingestion	: Risk of lung edema. May be fatal if swallowed and enters airways.

### SECTION 12: Ecological information

12.1. Toxicity		
Ecology - general :	The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.	
Distillates, petroleum, hydrotreated light nap	hthenic (64742-53-6)	
LC50 - Fish [1]	> 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)	
EC50 - Crustacea [1]	> 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
12.2. Persistence and degradability		
Purple Liquid Dye #D30137		
Persistence and degradability	Not established.	
12.3. Bioaccumulative potential		
Purple Liquid Dye #D30137		
Bioaccumulative potential	Not established.	
12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		
Other information :	Avoid release to the environment.	
SECTION 13: Disposal considerations		

SECTION 15. Disposal considerations	
13.1. Disposal methods	
Waste treatment methods Product/Packaging disposal recommendations	<ul> <li>Dispose of contents/container in accordance with licensed collector's sorting instructions.</li> <li>Dispose of contents/container in accordance with local/national laws and regulations. Dispose in a safe manner in accordance with local/national regulations.</li> </ul>
Ecology - waste materials	: Hazardous waste due to toxicity. Avoid release to the environment.

## **SECTION 14: Transport information**

In accordance with Department of Transport

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14.1. UN number		
Not regulated for transport		
14.2. UN proper shipping name		
Proper Shipping Name (DOT) :	Not applicable	
14.3. Transport hazard class(es)		
DOT Transport hazard class(es) (DOT) :	Not applicable	
14.4. Packing group		
Packing group (DOT) :	Not applicable	
14.5. Environmental hazards		
Other information :	No supplementary information available.	
14.6. Special precautions for user		
DOT No data available		
14.7. Transport in bulk according to Annex II	of MARPOL 73/78 and the IBC Cod	e
Not applicable		
SECTION 15: Regulatory information		
15.1. US Federal regulations		
All components of this product are listed as Active, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:		
Distillates, petroleum, hydrotreated light naphthenic	CAS-No. 64742-53-6	4.4175 – 18.6675%
15.2. International regulations		

### CANADA

Distillates, petroleum, hydrotreated light naphthenic (64742-53-6)

Listed on the Canadian DSL (Domestic Substances List)

#### **EU-Regulations**

Distillates, petroleum, hydrotreated light naphthenic (64742-53-6)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

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#### **National regulations**

Distillates, petr	roleum, hydrotrea <sup>,</sup>	ted light napht	henic (64742-53-6)	
Distillates, peti	oleuni, nyulottea	του παρπι παρπι		

- Listed on the United States TSCA (Toxic Substances Control Act) inventory Status: Active
- Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemicals Inventory)

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
Distillates, petroleum, hydrotreated light naphthenic(64742-53-6)	U.S Massachusetts - Right To Know List

SECTION 16: Other information	
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Revision date	: 09/01/2021
Other information	: None.

Full text of H-phrases		
H304	H304 May be fatal if swallowed and enters airways	
NFPA health hazard	: 1 - Materials that, under emergency conditions, can cause significant irritation.	
NFPA fire hazard NFPA reactivity	<ul> <li>1 - Materials that must be preheated before ignition can occur.</li> <li>0 - Material that in themselves are normally stable, even under fire conditions.</li> </ul>	

Safety Data Sheet (SDS), USA

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End of Safety Data Sheet