

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 11/2/2015 Revision date: 8/27/2021

SECTION 1: Identification		
1.1. Identification		
Product form Trade name Product code	: Mixture : Olive Green Liquid Dye : Mixture	
1.2. Recommended use and restrictions	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 m GHS US classification Aspiration hazard Category 1 Full text of H statements : see section 16	ixture H304 May be fatal if swallowed and enters airways	
2.2. GHS Label elements, including prec	autionary 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	n classification	
No additional information available		
2.4. University courts towisity (CUC UC)		

### 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	7.564 – 31.964	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	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). Call a physician immediately.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Allow affected person to breather fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Immediately call a poison center or doctor/physician. Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Do not induce vomiting. Call a physician immediately.
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>May be fatal if swallowed and enters airways. Risk of lung edema.</li> </ul>
4.3. Immediate medical attention and spe	ecial 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 Protection during firefighting	<ul> <li>Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.</li> <li>Do not enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.</li> </ul>	

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SECTION 6: Accidental release measures		
6.1. Personal precautions, protective eq	uinment 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. Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".	
Emergency procedures	: Ventilate area.	
6.2. Environmental precautions		
Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.		
6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	: Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.	
Other information	: Dispose of materials or solid residues at an authorized site.	

#### 6.4. Reference to other sections

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

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: 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.
Hygiene measures	: 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	
Storage conditions	: 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. Store locked up. Store in a well-ventilated place. Keep cool.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
Storage temperature	: 25 °C
Storage area	: Store in a well-ventilated place. Store away from heat.
Special rules on packaging	: Store in a closed container.
Packaging materials	: Do not store in corrodable metal.

## SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Olive Green Liquid Dye #D29964

No additional information available

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Distillates, petroleum, hydrotreated light naphthenic (64742-53-6)		
No additional information available		
8.2. Appropriate engineering controls	3	
Appropriate engineering controls	: Ensure good ventilation of the work station.	
Environmental exposure controls	: Avoid release to the environment.	
8.3. Individual protection measures/P	ersonal protective equipment	
Personal protective equipment:		
Avoid all unnecessary exposure.		
Hand protection:		
Wear protective gloves.		
Eye protection:		
Chemical goggles or safety glasses. Safety glasses		
Skin and body protection:		
Wear suitable protective clothing		
Respiratory protection:		
Wear respiratory protection. Wear appropriate mask		
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
рН	: 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.
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

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### 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 (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	<ul> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> </ul>
Distillates, petroleum, hydrotreated light na	aphthenic (64742-53-6)
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 Inhalation - Rat	2180 mg/m³ (Exposure time: 4 h)
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity STOT-single exposure STOT-repeated exposure Aspiration hazard Viscosity, kinematic Potential Adverse human health effects and symptoms	<ul> <li>Not classified</li> <li>Based on available data, the classification criteria are not met.</li> </ul>
Symptoms/effects Symptoms/effects after ingestion	<ul> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> <li>May be fatal if swallowed and enters airways. Risk of lung edema.</li> </ul>

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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 n	aphthenic (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	
Olive Green Liquid Dye #D29964	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Olive Green Liquid Dye #D29964	
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	
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.

Waste treatment methods	. Dispose of contents/container in accordance with incensed conceter o sering instructions.
Product/Packaging disposal recommendations	: Dispose of contents/container in accordance with local/national laws and regulations. Dispose in
	a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Hazardous waste due to toxicity. Avoid release to the environment.

SECTION 14: Transport information			
In accordance with Department of Transport			
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		

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#### 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 Code

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

#### **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)

#### National regulations

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

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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Other information

: None.

Full text of H-phrases				
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	: 1 - Materials that must be preheated before ignition can occur.			
NFPA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.			

Safety Data Sheet (SDS), USA

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End of Safety Data Sheet