# Bath Bomb Yellow Colour - Yellow 5 Lake

## **SECTION 1: Identification** Product identifiers: Bath Bomb Yellow Colour - Yellow 5 Lake Product trade name: Recommended use of the chemical and restrictions on use: FD&C Color Uses: Restrictions on use: None identified Details of the supplier: Voyageur Soap & Candle Co. LTD Unit 14 - 19257 Enterprise Way Surrey, B.C., V3S 6J8 Telephone: 1(800) 758-7773 www.voyageursoapandcandle.com ChemTel (MIS3548100): (800) 255-3924 Domestic USA, Canada, Puerto Rico, and Emergency telephone number: USVI; International: +1 813 248-0585

# SECTION 2: Hazard(s) identification

Information in accordance with U.S. 29 CFR 1910.1200 (Hazcom 2012) and Canada Hazardous Products Regulations (WHMIS 2015):

### Classification of the product:

Not classified as hazardous under any GHS hazard class according to U.S. 29 CFR 1910.1200 (Hazcom 2012) and Canada Hazardous Products Regulations (WHMIS 2015).

#### Label elements:

Hazard pictogram(s):	Not Applicable
Signal word:	Not Applicable
Hazard statements:	Not Applicable
Precautionary statements:	Not Applicable
Supplemental information: Skin may	y discolor due to contact with pigment.

### Hazards not otherwise classified:

Physical hazards not otherwise classified: No Additional Information Health hazards not otherwise classified: No Additional Information

See Section 11 for toxicological information.

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

### Substance:

CAS-No.

### Chemical Name

0012225-21-7 FD&C Yellow

FD&C Yellow No.5 aluminum lake

Amounts specified are typical and do not represent a specification. Remaining components are proprietary, non-hazardous, and/or present at amounts below reportable limits. Exact percentage values for components are proprietary in accordance with 29 CFR 1910.1200(i).

## **SECTION 4: First-aid measures**

#### Description of first aid measures:

**General:** If irritation or other symptoms occur or persist from any route of exposure, remove the affected individual from the area: see a physician/get medical attention.

**Eye contact:** Any material that contacts the eye should be washed out immediately with water. Get medical attention if symptoms occur.

Skin contact: Wash the affected area thoroughly with plenty of soap and water. Get medical attention if symptoms occur.

Inhalation: If affected, remove to fresh air. Get medical attention if symptoms occur.

**Ingestion:** Get medical attention if symptoms occur.

Protection of first aid responders: Wear proper personal protective clothing and equipment.

**Most important symptoms and effects, both acute and delayed:** Irritation, Skin contact may discolor skin due to pigment. Preexisting sensitization, skin and/or respiratory disorders or diseases may be aggravated. See section 11 for additional information.

Indication of any immediate medical attention and special treatment needed, if necessary: Treat symptomatically.

## **SECTION 5: Fire-fighting measures**

#### NFPA flammability class: N/A

#### Extinguishing media:

Suitable: Carbon dioxide, foam, dry chemical, water.

Unsuitable: None known.

#### Special hazards arising From the chemical:

Unusual fire/explosion hazards: This product is not known to present any fire hazard.

**Hazardous combustion products:** Irritating or toxic substances may be emitted upon burning, combustion or decomposition. See section 10 (Hazardous decomposition products) for additional information.

Special protective equipment and precautions for fire-fighters: Wear self-contained breathing apparatus (SCBA) and complete personal protective equipment when entering confined areas where potential for exposure to vapors or products of combustion exists.

See section 9 for additional information.

## SECTION 6: Accidental release measures

**Personal precautions, protective equipment and emergency procedures:** See Section 8 for recommendations on the use of personal protective equipment. If spilled in an enclosed area, ventilate.

Environmental precautions: Do not flush product into public sewer, water systems or surface waters.

**Methods and materials for containment and cleaning up:** Contain spill. Wear proper personal protective clothing and equipment. Sweep up carefully and place into container for reuse or disposal. Avoid causing dust. Place into labeled, closed container; store in safe location to await disposal. Change contaminated clothing and launder before reuse.

## SECTION 7: Handling and storage

**Precautions for safe handling:** As with any chemical product, use good laboratory/workplace procedures. Wash thoroughly after handling this product. Always wash up before eating, smoking or using the facilities. Use under well-ventilated conditions. Avoid eye contact. Avoid repeated or prolonged skin contact. Avoid breathing dust. Avoid drinking, tasting, swallowing or ingesting this product. Wash contaminated clothing before reuse. Provide eyewash fountains and safety showers in the work area.

Conditions for safe storage, including any incompatibilities: Store cool and dry, under well-ventilated conditions. Store this

material away from incompatible substances (see section 10). Do not store in open, unlabeled or mislabeled containers. Keep container closed when not in use.

## SECTION 8: Exposure controls / personal protection

#### Control parameters:

#### Occupational exposure limits (OEL):

Chemical Name	ACGIH - TWA/Ceili	<b>→</b>	ACGIH - STEL	
FD&C Yellow No.5 aluminum lake	• • •	irable fraction) (as Al)	N/E	
Chemical Name	<u>OSHA - PEL</u>	<u>OSHA - STEL</u>	OSHA - Ceiling	<u>Mexico</u>
FD&C Yellow No.5 aluminum lake	N/E	N/E	N/E	N/E

N/E=Not established (no exposure limits established for the listed substances for listed country/region/organization).

PNOS: ACGIH has recommended the following exposure limits for Particulates (insoluble or poorly soluble) not otherwise specified (PNOS): 10 mg/m3 TWA (inhalable particles), 3 mg/m3 TWA (respirable particles). OSHA exposure limits for Particulates not otherwise regulated are 15 mg/m3 TWA (total dust) and 5 mg/m3 TWA (respirable fraction).

#### Exposure controls:

**Appropriate engineering controls:** Always provide effective general and, when necessary, local exhaust ventilation to draw dust away from workers to prevent routine inhalation. Ventilation must be adequate to maintain the ambient workplace atmosphere below the exposure limit(s) outlined in the SDS. (Ventilation guidelines/techniques may be found in publications such as Industrial Ventilation: American Conference of Governmental Industrial Hygienists, 1330 Kemper Meadow Drive, Cincinnati, OH, 45240-1634, USA.) (http://www.acgih.org/home.htm).

#### Individual protection measures, such as personal protective equipment (PPE):

Eye/face protection: Wear eye protection.

**Skin and body protection:** Wear protective gloves. Use good laboratory/workplace procedures including personal protective clothing: labcoat, safety glasses and protective gloves.

Respiratory protection: Respiratory protection is not needed with proper ventilation.

Further information: Eyewash fountains and safety showers are recommended in the work area.

SECTION 9: Physical and chemical properties					
Form:	Fine powder	pH:	Not Available		
Appearance:	Yellow	Relative density:	Not Available		
Odor:	Not Available	Partition coefficient (n- octanol/water):	Not Available		
Odor threshold:	Not Available	% Volatile by weight:	Not Available		
Solubility in water:	Insoluble	VOC:	Not Applicable		
Evaporation rate:	Non-volatile	Boiling point °C:	Not Available		
Vapor pressure:	Not Available	Boiling point °F:	Not Available		
Vapor density:	Non-volatile	Flash point:	Not Applicable		
Viscosity:	Not Available	Auto-ignition temperature:	Not Available		
Melting point/Freezing point:	Not Available	Flammability (solid, gas):	Not flammable		
Oxidizing properties:	Not oxidizing	Flammability or explosive limits:	LFL/LEL Not Available		
Explosive properties:	Not explosive		UFL/UEL Not Available		
Decomposition temperature:	Not Available				

Other information: Amounts specified are typical and do not represent a specification.

**Dust combustibility data:** FD&C YELLOW No.5 ALUMINUM LAKE: Typical results expected for this family of products. Particle size variation is considered a critical factor in regards to dust explosion hazard information. Sample tested - particle size <75 microns, moisture content <5%.

- Autoignition te	mperature:	>750°
- Autolymillon le	inperature.	-150

- Minimum explosive concentration: No explosion observed for 250-2000 g/m3

# **SECTION 10: Stability and reactivity**

Reactivity: None known.

Chemical stability: This product is stable.

Possibility of hazardous reactions: Hazardous polymerization will not occur.

Conditions to avoid: Avoid dust formation.

Incompatible materials: Avoid strong acids, bases, and oxidizing agents.

Hazardous decomposition products: Carbon dioxide, carbon monoxide, oxides of nitrogen, and oxides of sulfur. Aluminum oxides.

# **SECTION 11: Toxicological information**

#### Information on likely routes of exposure:

**General:** Caution must be exercised through the prudent use of protective equipment and handling procedures to minimize exposure.

Eyes: Solid particles on the eye (powder/dust) may cause pain and be accompanied by irritation.

Skin: Repeated or prolonged skin contact may cause irritation.

Inhalation: Dust inhalation may cause respiratory irritation.

Ingestion: Ingestion may cause irritation.

Symptoms/effects, acute and delayed: Irritation, Skin contact may discolor skin due to pigment

Acute toxicity information: Not classified (based on available data, the classification criteria are not met).

	Chemical Name FD&C Yellow No.5 aluminum lake	Inhalation LC50 N/E	<u>Species</u> N/E	<u>Oral LD50</u> >2000 mg/kg (similar materials)	<b>Species</b> Rat∕ adult	<b>Dermal LD50</b> N/E	<u>Species</u> N/E
Skin	corrosion/irritation: Not classified	(based on availa	able data, the	classification crite	eria are not m	net).	
	Chemical NameSkin irritationSpeciesFD&C Yellow No.5 aluminum lakeNon-irritantSimilar materials						
Serio	ous eye damage/irritation: Not cla	ssified (based or	n available dat	a, the classificati	on criteria are	e not met).	
	Chemical NameEye irritationSpeciesFD&C Yellow No.5 aluminum lakeNon-irritantSimilar materials						
Respiratory or skin sensitization: Not classified (based on available data, the classification criteria are not met).							
	Chemical NameSkin sensitisationSpeciesFD&C Yellow No.5 aluminum lakeNon-sensitizerSimilar material(s)						
Carcinogenicity: Not classified.							
	Carcinogenic status: Not listed or regulated by IARC, NTP, OSHA, or ACGIH.						
Germ cell mutagenicity: Not classified.							
Reproductive toxicity: Not classified.							
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Specific target organ toxicity (STOT) - single exposure: Not classified.

Specific target organ toxicity (STOT) - repeated exposure: Not classified.

Aspiration hazard: Not classified (technical impossibility to obtain the data).

Other toxicity information: No additional information available.

# SECTION 12: Ecological information

<u>Chemical Name</u> FD&C Yellow No.5 aluminum lake	Fish 96 hour LC50 >100 mg/L (similar materials)	<u>Fish 96 hour LC50</u> N/E	<mark>Fish Chronic NOEC</mark> N∕E
<u>Chemical Name</u> FD&C Yellow No.5 aluminum lake	<u>Invertebrates 48 hour EC50</u> >100 mg/L (similar materials)	<u>Invertebrates 24 hour EC50</u> N/E	Invertebrates Chronic NOEC N/E
<u>Chemical Name</u> FD&C Yellow No.5 aluminum lake	<mark>Algae 96 hour EC50</mark> N∕E	<mark>Algae 72 hour EC50</mark> N∕E	Algae Chronic NOEC N/E
Persistence and degradability: No spec	ific information available.		
<u>Chemical Name</u> FD&C Yellow No.5 aluminum lake	<b>Biodegradation</b> N/E		
Bioaccumulative potential: No specific i	nformation available.		
<u>Chemical Name</u> FD&C Yellow No.5 aluminum lake	<u>Bioconcentration Factor (BCF)</u> N/E		<u>Log Kow</u> N/E
<b>Nobility in soil:</b> No specific information a	available.		
Chemical Name FD&C Yellow No.5 aluminum lake	<u>Mobility in soil (Koc/Kow)</u> N/E		

Other adverse effects: No additional information available.

Ecotoxicity: No ecological testing has been conducted on this product

## **SECTION 13: Disposal considerations**

For waste disposal purposes, this product is not known to be defined or designated as hazardous by current provisions of the Federal (EPA) Resource Conservation and Recovery Act (RCRA, 40CFR261). Incinerate or landfill waste in a properly permitted facility in accordance with federal, state and local regulations.

See Section 8 for recommendations on the use of personal protective equipment.

# **SECTION 14: Transport information**

The information below is provided to assist in documentation. It may supplement the information on the package. The package in your possession may carry a different version of the label depending on the date of manufacture. Depending on inner packaging quantities and packaging instructions, it may be subject to specific regulatory exceptions. **UN number:** N/A

#### UN proper shipping name:

Not regulated - See Bill of Lading for Details

Transport hazard class(es):

U.S. DOT hazard class: N/A Canada TDG hazard class: N/A Europe ADR/RID hazard class: N/A IMDG Code (ocean) hazard class: N/A ICAO/IATA (air) hazard class: N/A

A "N/A" listing for the hazard class indicates the product is not regulated for transport by that regulation.

Packing group: N/A

Environmental hazards:

Marine pollutant: Not Applicable Hazardous substance (USA): Not Applicable

#### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:

Not Applicable

Special precautions for user: Not Applicable

# **SECTION 15: Regulatory information**

#### Safety, health and environmental regulations specific for the product in question:

#### U.S. federal and state regulations/legislation:

This SDS has been prepared in accordance with the hazard criteria of the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

#### U.S. Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Reportable Quantity (RQ):

Not Applicable

#### U.S. Superfund Amendments and Reauthorization Act (SARA) - SARA Section 313:

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR 372:

None known

### U.S. TSCA Section 12(b) Export Notification:

This product is not subject to TSCA 12(b) reporting requirements.

#### California Proposition 65:

Warning: The following ingredients present in the product are known to the state of California to cause Cancer: None known to be present or none in reportable amounts for occupational exposure as per OSHA's approval of the California Hazard Communication Standard, Federal Register, page 31159 ff, 6 June 1997.

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards:

None known to be present or none in reportable amounts for occupational exposure as per OSHA's approval of the California Hazard Communication Standard, Federal Register, page 31159 ff, 6 June 1997.

Notes: No additional information

#### Canada regulations/legislation:

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations and the SDS contains all the information required by the Hazardous Products Regulations.

Notes: No additional information

#### Mexico regulations/legislation:

This SDS contains the information required by NOM-018-STPS-2000 Workplace Hazardous Chemical Substances Communication and Identification Standard.

Notes: No additional information

#### Chemical inventories:

Regulation	<u>Status</u>
Australian Inventory of Chemical Substances (AICS):	Y
Canadian Domestic Substances List (DSL):	Y
Canadian Non-Domestic Substances List (NDSL):	Ν
China Inventory of Existing Chemical Substances (IECSC):	Y
European Inventory of Existing Chemical Substances (EINECS):	Y
European List of Notified Chemical Substances (ELINCS):	Ν
Japan Existing and New Chemical Substances (ENCS):	Y
Korean Existing and Evaluated Chemical Substances (KECL):	Y
New Zealand Inventory of Chemicals (NZIoC):	Y
Philippines Inventory of Chemicals and Chemical Substances (PICCS):	Y
Taiwan Inventory of Existing Chemicals:	Y
U.S. Toxic Substances Control Act (TSCA):	Y

A "Y" listing indicates all intentionally added components are either listed or are otherwise compliant with the regulation. A "N" listing indicates that for one or more components: 1) there is no listing on the public inventory; 2) no information is available; or 3) the component has not been reviewed. A "Y" for New Zealand may mean that a qualified group standard may exist for the components in this product.

Europe REACH (EC) 1907/2006: Applicable components are pre-registered, exempt or otherwise compliant. REACh is

only relevant to substances either manufactured or imported into the EU. Crafter's Choice Brands have met the obligations under the REACh regulation. REACh information regarding this product is provided for informational purposes only. Each Legal Entity may have differing REACh obligations, depending on their place in the supply chain. For material manufactured outside of the EU, the importer of record must understand and meet their specific obligations under the regulation.

## **SECTION 16: Other information**

SDS Revision date: 2016-04-26

	HMIS	(Hazardous	Materials	Identification	System)	Ratings:
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Health:	1	Flammability:	1	Reactivity	(Stability):
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0 Personal Protection:

on: X

### NFPA (National Fire Protection Association) Ratings:

Health: 1 Flammability: 1 Instability:

Key: 0=Insignificant; 1=Slight; 2=Moderate; 3=High; 4=Extreme. An asterisk appearing after the HMIS Health numerical rating denotes a chronic hazard.

0

Hazardous Materials Identification System (HMIS), National Paint and Coating Association, rating applies to product "as packaged" (i.e., ambient temperature). Ratings are based upon HMIS® III and NFPA 704 (2007). An asterisk appearing after the HMIS Health® III numerical rating denotes a chronic hazard. National Fire Protection Association (NFPA) rating identifies the severity of hazards of material during a fire emergency (i.e., "on fire").

### Legend:

ACGIH: American Conference of Governmental Industrial Hygienists

AIHA WEEL: American Industrial Hygiene Association (AIHA) Niveau d'exposition en milieu de travail sur l'environnement (WEEL) N/A: Not Applicable

N/E: None Established

STEL: Short Term Exposure Limit

TWA: Time Weighted Average (exposure for 8-hour workday)

### Users Responsibility/Disclaimer of Liability:

As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This bulletin cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. It is your responsibility to develop appropriate work practice guidelines and employee instructional programs for your operation.