



## Safety Data Sheet

### Bath Bomb Red Colour - Red 40 Lake

#### SECTION 1: Identification

**Product identifiers:**

**Product trade name:** Bath Bomb Red Colour - Red 40 Lake

**Recommended use of the chemical and restrictions on use:**

**Uses:** FD&C Color  
**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

**Emergency telephone number:** ChemTel (MIS3548100): (800) 255-3924 Domestic USA, Canada, Puerto Rico, and USVI; International: +1 813 248-0585

#### SECTION 2: Hazard(s) identification

**Information in accordance with 29 CFR 1910.1200 (Hazcom 2012) in effect on May 25, 2012:**

**Classification of the chemical in accordance with 29 CFR 1910.1200(d):**

Not classified as hazardous under any GHS hazard class.

**Label elements in accordance with 29 CFR 1910.1200(f):**

**Hazard pictogram(s):** Not Applicable  
**Signal word:** Not Applicable  
**Hazard statements:** Not Applicable  
**Precautionary statements:** Not Applicable

**Supplemental information:** Skin may discolor due to contact with pigment.

**Notes:** No Additional Information

**Hazards not otherwise classified:** No Additional Information

**Information in accordance with 29 CFR 1910.1200 in effect before May 25, 2012:**

**Potential physical and environmental effects:** None known.

**Potential health effects - Acute health effects:** Dust inhalation may cause respiratory irritation. Solid particles on the eye (powder/dust) may cause pain and be accompanied by irritation. Skin may discolor due to contact with pigment. Repeated or prolonged skin contact may cause irritation. Ingestion may cause irritation.

**Potential health effects - Chronic health effects:** Prolonged or repeated contact may irritate the skin, causing dermatitis.

See Section 11 for toxicological information.

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

**Substance:**

No Hazardous Components found under applicable regulations.

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 (10.6 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 compatibilities:** 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):** No applicable exposure limits.

PNOS: ACGIH has recommended the following exposure limits for Particulates (insoluble or poorly soluble) not otherwise specified (PNOS): 10 mg/m<sup>3</sup> TWA (inhalable particles), 3 mg/m<sup>3</sup> TWA (respirable particles). OSHA exposure limits for Particulates not otherwise regulated are 15 mg/m<sup>3</sup> TWA (total dust) and 5 mg/m<sup>3</sup> 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. In case of insufficient ventilation, wear suitable respiratory equipment. If inhalation of dust cannot be avoided, wear an approved particulate respirator. Use respirator in accordance with manufacturer's use limitations and OSHA standard 1910.134 (29CFR).

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

## SECTION 9: Physical and chemical properties

<b>Form:</b>	Powder	<b>pH:</b>	Not Available
<b>Appearance:</b>	Red	<b>Relative density:</b>	Not Available
<b>Odor:</b>	None	<b>Partition coefficient (n-octanol/water):</b>	Not Available
<b>Odor threshold:</b>	Not Available	<b>% Volatile by weight:</b>	Not Available
<b>Solubility in water:</b>	Insoluble	<b>VOC:</b>	Not Available
<b>Evaporation rate:</b>	Non-volatile	<b>Boiling point °C:</b>	Not Available
<b>Vapor pressure:</b>	Not Available	<b>Boiling point °F:</b>	Not Available
<b>Vapor density:</b>	Non-volatile	<b>Flash point:</b>	Not Available
<b>Viscosity:</b>	Not Available	<b>Auto-ignition temperature:</b>	Not Available
<b>Melting point/Freezing point:</b>	Not Available	<b>Flammability (solid, gas):</b>	Not flammable
<b>Oxidizing properties:</b>	Not oxidizing	<b>Flammability or explosive limits:</b>	LFL/LEL Not Available
<b>Explosive properties:</b>	Not explosive		UFL/UEL Not Available
<b>Decomposition temperature:</b>	Not Available		

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

**Dust combustibility data:** 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 temperature: >750°C
- Minimum explosive concentration: No explosion observed for 250-2000 g/m<sup>3</sup>

## 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 contact with strong oxidizing agents.

**Hazardous decomposition products:** Oxides of carbon, oxides of nitrogen, 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). No toxicity studies have been conducted on this product. Oral LD50, Rat: >2000 mg/kg. Based on data from similar material(s). Dermal LD50, Rabbit: > 2000 mg/kg. Based on data from similar material(s).

**Skin corrosion/irritation:** Not classified (based on available data, the classification criteria are not met).

**Serious eye damage/irritation:** Not classified (based on available data, the classification criteria are not met).

**Respiratory or skin sensitization:** Not classified (based on available data, the classification criteria are not met).

**Carcinogenicity:** Not classified.

**Carcinogenic status:** Not listed or regulated by IARC, NTP, OSHA, or ACGIH.

**Germ cell mutagenicity:** Not classified.

**Reproductive toxicity:** Not classified.

**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

**Ecotoxicity:** No ecological testing has been conducted on this product.

**Persistence and degradability:** No specific information available.

**Bioaccumulative potential:** No specific information available.

**Mobility in soil:** No specific information available.

**Other adverse effects:** No additional information available.

## 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 environment regulations/legislation specific for the product:**

**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:**

None Known

**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.

**Canada regulations/legislation:**

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

**Canadian Workplace Hazardous Material Information System (WHMIS) classification:** Not controlled

**Canadian Ingredient Disclosure List:**

None known to be present or none in reportable amounts

**Mexico regulations/legislation:**

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

**Chemical inventories:**

<u>Regulation</u>	<u>Status</u>
Canadian Domestic Substances List (DSL):	Y
Canadian Non-Domestic Substances List (NDSL):	N
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.

**SECTION 16: Other information**

**SDS Revision date:** 12/23/2014

**HMIS (Hazardous Materials Identification System) Ratings:**

**Health:** 1      **Flammability:** 1      **Reactivity (Stability):** 0      **Personal Protection:** X

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

**Health:** 1      **Flammability:** 1      **Instability:** 0

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

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

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.

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