



CLAPHAM'S BEESWAX PRODUCTS LTD.  
104 LEE RD.  
SALT SPRING ISLAND, BC, V8K 2A5  
CANADA  
(800) 667-2939

**PRODUCT: Fusion Mineral Paints Black / Homestead House Paints Black**

**CODE: CLAP\_BLK**

### SECTION 01: IDENTIFICATION

Product Identifier..... Fusion Furniture Wax - Black / Homestead House Furniture Wax - Black  
Other means of Identification..... CLAP\_BLK  
Chemical Family..... Mixture.  
Recommended use and restrictions..... Time-hardened finishing wax.  
Initial Supplier Identifier..... Clapham's Beeswax Products Ltd.  
104 Lee Road  
Salt Spring Island, BC  
V8K 2A5  
(800) 667-2939

Emergency telephone number and any ... Claphams' Beeswax: (800) 667-2939. Monday - Friday (9:00-5:00)  
restrictions on the use of that number Contact the local poison control centre. Alberta: 1-800-332-1414 British Columbia:  
1-800-567-8911 Manitoba: 1-855-776-4766 New Brunswick: No Poison Control Centre,  
call 911 Newfoundland and Labrador: 709-722-1110 Nova Scotia: 1-800-565-8161  
Nunavut: 1-800-268-9017 NWT: 1-800-332-1414 Ontario: 1-800-268-9017 P.E.I.:  
1-800-565-8161 Quebec: 1-800-463-5060 Saskatchewan: 1-866-454-1212 Yukon:  
811 (Yukon) or 604-682-5050.

### SECTION 02: HAZARD IDENTIFICATION



Hazard Classification..... Flammable Solids — Category 1. Germ Cell Mutagenicity — Category 1B.  
Carcinogenicity — Category 1. (B).  
Signal Word..... DANGER.  
Hazard Statements..... H228 Flammable Solid. H340 May cause genetic defects. H350 May cause cancer.  
Precautionary Statements  
Prevention..... P201 Obtain special instructions before use. P202 Do not handle until all safety  
precautions have been read and understood. P210 Keep away from all sources of heat,  
sparks, open flames, hot surfaces. No smoking. P240 Ground and bond container and  
receiving equipment. P241 Use explosion-proof equipment . P280 Wear protective  
gloves/protective clothing/eye protection/face protection.  
Response..... P308+P313 IF exposed or concerned: Get medical attention. P370+P378 In case of fire -  
use dry chemical powder, CO2 or foam to extinguish.  
Storage..... P405 Store locked up.  
Disposal..... P501 Dispose of contents and empty containers in accordance with local regulations.  
Mixture Statement..... This product has been classified based upon the information provided by the raw material  
suppliers.

### SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
Naphtha (petroleum), hydrotreated heavy	64742-48-9	40-70
Carbon Black	1333-86-4	0.1-1
<<The actual concentration(s) withheld as a trade secret>>		

### SECTION 04: FIRST-AID MEASURES

**FIRST AID MEASURES:**

Inhalation..... If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is  
difficult, give oxygen. Get medical attention.  
Ingestion..... Do not induce vomiting. If vomiting occurs naturally, the person should lean forward to  
reduce the risk of aspiration. Never give anything by mouth to an unconscious person.  
Skin Contact..... Wash thoroughly with soap and water. Remove contaminated clothing. Launder clothing  
before reuse. If irritation occurs consult with your doctor.  
Eye Contact..... In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get  
medical attention if symptoms occur.

**PRODUCT: Fusion Mineral Paints Black / Homestead House Paints Black****CODE: CLAP\_BLK****SECTION 04: FIRST-AID MEASURES**

Symptoms and effects..... Contains materials that: Suspected of causing genetic defects. May cause cancer.  
 Medical attention and special treatment.... Treat symptomatically. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet.

**SECTION 05: FIRE-FIGHTING MEASURES**

Suitable and unsuitable extinguishing ..... Use an extinguishing agent suitable for the surrounding fire. Do not use a solid water media stream as it may scatter and spread fire.  
 Specific hazards arising from the ..... Spilled material is slippery. By fire: Protect against potentially toxic and irritating fumes. hazardous product, such as the nature of Oxides of carbon. Oxides of sulphur. Sulphuric acid. Hydrogen sulfide.  
 any hazardous combustion products  
 Special protective equipment and ..... Fire-fighters should wear appropriate protective equipment and self-contained breathing precautions for fire-fighters apparatus (SCBA) with a full face-piece operated in positive pressure mode. Cool containers with water spray.

**SECTION 06: ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective ..... Keep in properly labelled containers. Product is very slippery when spilled and may create equipment and emergency procedures a trip or fall hazard. Avoid contact with skin, eyes and clothing. Avoid dispersal of spilled material and runoff the contact with soil, waterways, drains and sewers. No flares, smoking or flames in hazard area.  
 Methods and materials for containment .. Ventilate area. Eliminate all sources of ignition or flammables that may come into contact and cleaning up with a spill of this material. Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Wipe up with damp cloth. Rinse clothes thoroughly and dry before laundering. Caution - spillages may be slippery.

**SECTION 07: HANDLING AND STORAGE**

Precautions for safe handling..... Follow direction on container. Avoid contact with skin and eyes. Do not swallow. Do not breathe gas/fumes/vapor/spray. Use only in well-ventilated areas. Handle and open container with care. Launder contaminated clothing before reuse. When using, do not eat or drink. Wash hands before eating, drinking, or smoking.  
 Conditions for safe storage, including any incompatibilities Store in original container only. Store in a dry cool well ventilated area. Keep containers away from flame, sparks, static electricity, or other sources of ignition. Store separately from oxidizing agents.

**SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION**

INGREDIENTS	TWA	ACGIH TLV STEL	PEL	OSHA PEL STEL	REL	NIOSH
Naphtha (petroleum), hydrotreated heavy	Not established	Not established	Not established	500 ppm		Not established
Carbon Black	CA ON: TWA 525 mg/m3 3 mg/m3. (I) - inhalable particulate matter CA ON/BC: 3 mg/m3 (Inhalable)	Not established	3.5 mg/m3	Not established		3.5mg/m3
Appropriate engineering controls.....	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Use explosion-proof electrical and ventilating equipment.					
Individual protection measures, such as personal protective equipment	Chemical safety goggles should be worn to prevent contact with the eyes.					
Eye/Type.....	Avoid prolonged skin contact. Personal protective equipment for the body should be selected based on the task being performed and the risks involved.					
Gloves/Type.....	Wear adequate protective clothing to prevent skin contact.					
Clothing/Type .....	Not required for intended use. If airborne concentrations are above the permissible exposure limit or are not known: Use a NIOSH/MSHA approved air-purifying respirator that meets the requirements of; CSA Standard CAN/CSA-Z94.4-11, with organic vapor cartridge, or self-contained breathing apparatus must be used.					
Respiratory/Type.....	Handle in accordance with good industrial hygiene and safety practice. Take off immediately all contaminated clothing. Wash contaminated clothing before reuse. Anyone handling this product should wash their hands and face before eating, drinking or using tobacco products.					
Other/Type.....						

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**SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance / physical state .....	Waxy solid. Semi-solid.
Colour.....	Black.
Odour.....	Wax like odour.
Odour Threshold (ppm).....	Not available.
pH.....	Not available.
Melting/Freezing Point.....	Not available.
Initial Boiling Point/Boiling Range.....	> 150°C (302°F), (Estimate based on onredients).
Flash Point (deg C), Method.....	40.5°C (105°F). (estimate).
Evaporation Rate.....	< 1.
Flammability (solid/gas).....	Flammable solid.
Upper Flammable Limit (% Vol).....	Not available.
Lower Flammable Limit (% Vol).....	Not available.
Vapour Pressure (mm Hg).....	Not available.
Vapour Density (Air=1).....	> 1.
Relative Density/Specific Gravity.....	Not available.
Solubility.....	Insoluble in water.
Partition coefficient — n-octanol/water.....	Not available.
Auto Ignition Temperature (deg C).....	Not available.
Decomposition temperature.....	Not available.
Viscosity.....	Not available.

**SECTION 10: STABILITY AND REACTIVITY**

Reactivity.....	No reactivity hazard is expected.
Chemical stability.....	Stable at normal temperatures and pressures.
Possibility of hazardous reactions.....	Hazardous polymerization will not occur.
Conditions to avoid, including static discharge, shock or vibration.....	Avoid extreme temperatures. Avoid all sources of ignition: heat, sparks, open flame.
Incompatible materials.....	Strong oxidizing agents.
Hazardous decomposition products.....	No hazardous decomposition products if stored and handled as prescribed/indicated. Refer to Section 5 for combustion products.

**SECTION 11: TOXICOLOGICAL INFORMATION**

INGREDIENTS	LC50	LD50
Naphtha (petroleum), hydrotreated heavy	Not established	Not established
Carbon Black	Not available	> 8000 mg/kg (rat, oral)
ATEs.....	Not determined.	
Route of Exposure.....	Skin contact, eye contact, inhalation.	
Symptoms related to the physical, chemical and toxicological characteristics:		
Effects of Acute Exposure.....	Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Prolonged or repeated contact skin contact may cause slight irritation . Symptoms may include localized redness, swelling, and itching.	
Effects of Chronic Exposure.....	Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal.	
Sensitization.....	None expected.	
Reproductive Effects.....	No known reproductive effects. .	
Mutagenicity.....	Contains a known or suspected mutagen. Positive results from mutagenicity tests in mammals.	
Carcinogenicity of Material.....	Contains a known or suspected carcinogen. IARC has classified carbon black as a Group 2B substance, possibly carcinogenic to humans.	
Specific Target Organ Toxicity - single exposure.....	Mixture does not classify under this category.	
Specific Target Organ Toxicity - repeated exposure.....	Mixture does not classify under this category.	

**SECTION 12: ECOLOGICAL INFORMATION**

Ecotoxicity.....	No product data available.
Persistence and degradability.....	No product data available. Contains the following chemicals which are considered to be inherently biodegradable: Odorless mineral spirits.
Bioaccumulation Potential.....	No product data available.
Mobility in soil.....	No product data available.
Other adverse effects.....	No product data available. Discharge into the environment must be avoided.

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**SECTION 13: DISPOSAL CONSIDERATIONS**

Information on safe handling for disposal and methods of disposal, including any contaminated packaging . Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.

**SECTION 14: TRANSPORT INFORMATION**

TDG Classification..... UN3175 SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (Naphtha (petroleum) odourless). Class 4.1. PG II. Limited Quantity: 1 L. Refer to Part 1 (s. 1.17) of Transportation of Dangerous Goods Regulations for additional information.

Environmental hazards according to the .. Not a marine pollutant.  
International Maritime Dangerous Goods Code and the United Nations Model Regulations

Transport in bulk / IBC Code..... Not applicable.

Proof of Classification..... In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July 2, 2014) - we certify that classification of this product is correct. .

**SECTION 15: REGULATORY INFORMATION**

CEPA Status..... Contains ingredient(s) on the NDSL. Contact supplier for additional information.

TSCA Inventory Status..... Not reviewed.

**SECTION 16: OTHER INFORMATION**

Prepared by ..... Trivalent Data Systems Ltd. <http://www.trivalent.com> .

Disclaimer..... The information in the SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty; express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. 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.

Date of the latest revision of the safety ... 2021-10-21  
data sheet