

## SAFETY DATA SHEET



Date issued : 06/30/2025  
SDS number : 6918 FLESH

## 6918 FLESH

## 1. Identification

**Product identifier:** 6918 FLESH  
**Relevant identified uses:** Pigment

**Manufacturer / Supplier**

BJB Enterprises, Inc.  
14791 Franklin Avenue  
Tustin, CA 92780  
**Emergency Phone:** (714) 734-8450

**Emergency telephone number (24 hour)**

**CHEMTREC (USA & Canada):** (800) 424-9300  
or (703) 527-3887 CCN# 2820

## 2. Hazard identification

**Classification of the substance or mixture**

This product does not meet the criteria for classification.

**Label elements**

Not Applicable

## 3. Composition/information on ingredients

Chemical name	% w/w	CAS No.
Titanium dioxide (TiO <sub>2</sub> )	30 - 60	13463-67-7
Carbon black	< 0.1	1333-86-4

**Comments:** There are no other ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment under OSHA's 29 CFR 1910.1200.

## 4. First-aid measures

**Eye:** Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Get medical advice/attention if irritation develops.

**Skin:** Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical advice/attention if irritation or rash develops. Wash clothing before reuse.

**Ingestion:** If swallowed, call a physician immediately. Do not induce vomiting unless directed to do so by medical personnel. Provided the patient is conscious, wash out mouth with water. Never give anything by mouth to an unconscious person.

**Inhalation:** Remove to fresh air. Seek medical advice/attention if breathing becomes difficult or if respiratory irritation develops.

**Indication of immediate medical attention and special treatment needed, if necessary:** Symptomatic and supportive therapy as needed. Following severe exposure medical follow-up should be monitored for at least 48 hours.

## 5. Fire-fighting measures

**Suitable extinguishing media:** Water spray, carbon dioxide, dry chemical, or foam.

**Hazardous combustion products:** Carbon monoxide and carbon dioxide.

**Fire fighting procedures:** Cool fire exposed containers with water spray. Remove containers from the fire area if possible. Do not release runoff from fire control methods to sewers or waterways.

**Fire fighting equipment:** Firefighters should wear positive pressure self-contained breathing apparatus (SCBA) and consider use of unmanned hose holders or monitor nozzles for fighting large fires.

**6918 FLESH****6. Accidental release measures**

**Small spill:** Evacuate unnecessary personnel from the spill area. Wear necessary personal protective equipment (PPE) as specified in the SDS or the site emergency response plan. Eliminate all sources of ignition. Ensure adequate ventilation. Dike and contain spill. Prevent product from entering drains or waterways. Absorb with non-combustible material (such as sand, earth, diatomaceous earth, or vermiculite) and transfer to a container for disposal according to local/national regulations.

**Environmental precautions**

**Water spill:** Do not discharge into drains, surface waters, or groundwater.

**General procedures:** Refer to section 8 of SDS for personal protection details.

**Release notes:** Composition and extent of any spill should be evaluated against local regulations and reported to the proper agencies, if necessary.

**7. Handling and storage**

**General procedures:** Avoid contact with eyes, skin and clothing. Use only with adequate ventilation. Avoid breathing vapor over open containers. Avoid open container exposure to damp air. Avoid breathing aerosols, mists, and vapors.

**Precautions for safe handling:** Use appropriate personal protective equipment as specified in Section 8. Handle in a well-ventilated area. Handle and use in a manner consistent with good industrial/manufacturing techniques and practices.

**Conditions for safe storage:** Store in a dry and well-ventilated place, away from excessive heat, in original or similar container. Avoid unnecessary contact. Protect from freezing. Containers should be tightly sealed to prevent contamination with foreign materials.

**Storage temperature:** 65-80°F (18-27°C)

**Shelf life:** 12 months from date of shipment under manufacturers recommended storage conditions.

**8. Exposure controls/personal protection****Exposure controls**

Control parameters				
Chemical name	Occupational exposure limit values			
	Type		ppm	mg/m <sup>3</sup>
Titanium dioxide (TiO <sub>2</sub> )	OSHA PEL	TWA	- <sup>[1]</sup>	15 <sup>[1]</sup>
	ACGIH TLV	TWA	-	10
Carbon black	OSHA PEL	TWA	-	3.5
	ACGIH TLV	TWA	-	3.5
	NIOSH REL	TWA	-	3.5
<b>Footnotes:</b>				
1. Total dust				

**Appropriate engineering controls:** Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

**Individual protection measures, such as personal protective equipment**

**Eye / face protection:** Safety goggles or glasses are recommended. Plastic face shields should be used for complete face protection to protect against possible splashing or spraying of material. ANSI Z87.1 or approved equivalent.

**Skin protection - hand protection:** Chemical-resistant gloves and chemical goggles, face-shield, and synthetic apron or coveralls should be used to prevent contact with eyes, skin, or clothing. Wear nitrile or neoprene gloves. Chemical resistant gloves lined with polyethylene offer maximum protection.

**Respiratory protection:** Exhaust ventilation recommended. An organic vapor cartridge or fresh air supplied respirator (NIOSH approved) may be necessary for certain applications. Consider the type of application, environmental concentrations, and other materials being used concurrently when determining respirator use and selection. Observe OSHA regulations for respirator use (29 CFR 1910.134).

**Skin protection - other:** Protective clothing should be selected and used in accordance with "Guidelines for the Selection of Chemical Protective Clothing" published by ACGIH.

**Occupational hygiene practices:** Contaminated clothing should be changed and washed before reuse. Eating, drinking and smoking in immediate work area should be prohibited. Wash hands before eating.

**6918 FLESH**

**Other use precautions:** Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Training is important. Follow all label precautions.

**9. Physical and chemical properties**

**Physical state:** Viscous liquid

**Color:** Flesh

**Odor:** Slight

**pH:** No data available

**Initial boiling point and boiling range:** No data available

**Flash point:** 107.2°C (225°F)

**Vapor pressure:** No data available

**Relative vapor density:** No data available

**Relative density:** 1.8 (water=1) at 25°C (77°F)

**Solubility:** No data available

**Viscosity:** No data available

**VOC content:** Nil

**10. Stability and reactivity**

**Reactivity:** Hazardous reactions will not occur under normal transport or storage conditions.

**Chemical stability:** This product is stable under normal ambient conditions of temperature and pressure.

**Conditions to avoid:** High temperatures and sources of ignition.

**Possibility of hazardous reactions:** No data available

**Hazardous decomposition products:** Carbon monoxide and carbon dioxide.

**Incompatible materials:** Strong oxidizing agents.

**11. Toxicological information****Acute toxicity**

Chemical name	LD <sub>50</sub> (oral) mg/kg (rat)	LD <sub>50</sub> (dermal) mg/kg (rabbit)	LC <sub>50</sub> (inhalation) mg/l
Titanium dioxide (TiO <sub>2</sub> )	> 10000 mg/kg Rat	No data available	> 6.82 mg/l Rat (4 h)
Carbon black	> 8000 mg/kg Rat	No data available	No data available

**Skin corrosion / irritation:** No data available

**Serious eye damage / irritation:** No data available

**Respiratory or skin sensitization:** No data available

**Germ cell mutagenicity:** No data available

**Carcinogenicity**

Chemical name	IARC
Titanium dioxide (TiO <sub>2</sub> )	2B
Carbon black	2B

**Reproductive toxicity:** No data available

**Specific Target Organ Toxicity - single exposure:** No data available

**Specific Target Organ Toxicity - repeated exposure:** No data available

**Aspiration hazard:** No data available

**12. Ecological information**

**Ecotoxicological information:** No specific ecological data are available for this product. Refer to Section 6 for information regarding accidental

**6918 FLESH**

release and Section 15 for regulatory reporting information.

**Persistence and degradability:** No data available

**Bioaccumulative potential:** No data available

**Environmental data:** No data available

**Mobility in soil:** No data available

**13. Disposal considerations**

**Disposal methods:** The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protections and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

**14. Transport information**

**USA Department of Transport Regulations (DOT):** Not Regulated

**ICAO / IATA - air:** Not Regulated

**IMO / IMDG - sea:** Not Regulated

**15. Regulatory information****UNITED STATES****SARA Section 311/312 Hazard Categories**

**311/312 Health hazards:** None Known

**313 reportable ingredients:** This product does not contain any substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

**CERCLA Hazardous Substances and Reportable Quantities (RQ)**

**CERCLA regulatory:** This product does not contain any substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).


**TSCA (The Toxic Substances Control Act)**

**TSCA regulatory:** This product does not contain any substances subject to TSCA Section 12(b) export notification.

**TSCA Status:** This product or its components are listed in or exempt from the TSCA inventory requirements.

**Occupational safety and health administration (osha)**

**29 cfr1910.119---process safety management of highly hazardous chemicals:** None of the chemicals in this product are considered highly hazardous by OSHA.

**California Proposition 65:**  **WARNING:** This product can expose you to chemicals including [see table below], which is [are] known to the State of California to cause cancer. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Chemical name	% w/w	Listed
Titanium dioxide (TiO <sub>2</sub> )	30 - 60	● Cancer
Carbon black	< 0.1	● Cancer

**USA OSHA Hazard Communication Standard (29CFR 1910.1200):** The contents of the SDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

**CANADA**

**WHMIS Regulatory Status:** This product has been classified according to the hazard criteria of the CPR and the SDS contains all the information required by the CPR.

**Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL):** All components in this product are listed in or exempted from the Domestic Substances List (DSL) or the Non-Domestic Substances List (NDSL).

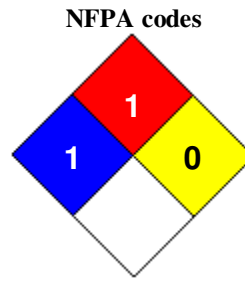
**16. Other information**

**Reason for issue:** New Issue

**6918 FLESH**

Date Prepared: 06/30/2025

HMIS rating	
Health	1
Flammability	1
Physical hazard	0
Personal protection	X



**HMIS ratings notes:** Personal Protection: See Section 8

**Manufacturer disclaimer:** This information is furnished without warranty, expressed or implied, except that is accurate to the best knowledge of BJB Enterprises, Inc. The data on this sheet relates only to the specific material designated herein. BJB Enterprises, Inc. assumes no legal responsibility for use or reliance upon this data.