

# DRAGON FLY

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**NFPA Classification:**

Health: 0

Flammability: 0

Instability: 0

Special Hazards:

**HMIS Classification:**

Health: 0

Flammability: 0

Physical Hazard: 0

Personal Protection: E

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: Chemical Mixture

Product Use: Colorant.

Supplier: TKB Trading LLC,  
1101 9th Avenue,  
Oakland, CA 94606,  
510-451-9011

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient CAS Number	Weight in Percent (%)	Notes
Titanium Dioxide 13463-67-7	26.0 - 36.0	None.
Mica 12001-26-2	35.0 - 54.0	None.
Iron Oxide - Fe <sub>2</sub> O <sub>3</sub> 1309-37-1	20.0 - 28.0	None.
Tin Oxide 18282-10-5	0.0 - 1.0	None.

## 3. HAZARDS IDENTIFICATION

**Emergency Overview:**

Color: Brown with a green interference highlight

Form: Powder  
 Odor: Odorless  
 Flash Point, °C: Not Applicable

**Most Important Hazards:** Prolonged or repeated exposure may cause lung damage.

**Potential Health Effects:**

**Inhalation:** May cause irritation of the respiratory tract. Prolonged or repeated exposure causes lung damage.

**Ingestion:** No adverse health effects are expected from swallowing.

**Skin Contact:** May cause skin irritation.

**Eye Contact:** Dust may cause irritation and inflammation.

**Carcinogenicity:**

Ingredient CAS Number	Weight in Percent (%)	NTP (Y/N)	IARC (See Notes)	OSHA (Y/N)	ACGIH (See Notes)
Titanium Dioxide 13463-67-7	26.0 - 36.0	N	N3	N	A4
Mica 12001-26-2	35.0 - 54.0	N	N	N	N
Iron Oxide - Fe <sub>2</sub> O <sub>3</sub> 1309-37-1	20.0 - 28.0	N	N	N	A4
Tin Oxide 18282-10-5	0.0 - 1.0	N	N	N	N

Notes:

IARC: Y1=Carcinogenic to humans; Y2A=Probably carcinogenic to humans; Y2B=Possibly carcinogenic to humans; N3=Not classifiable as to its carcinogenicity; N=Not studied or probably not carcinogenic.

ACGIH: A1=Confirmed human carcinogen; A2=Suspected human carcinogen; A3=Confirmed animal carcinogen; A4=Not classifiable as a human carcinogen; A5=Not suspected as a human carcinogen; N=Not studied.

**Chronic Health Hazards:** Prolonged or repeated exposure to dust may cause pulmonary problems.

**Aggravated Medical Conditions:** Pulmonary disorders. Allergies.

#### 4. FIRST AID MEASURES

**Inhalation:** Move person to fresh air. Aid in breathing, if necessary, and get immediate medical attention.

**Ingestion:** If large quantities are ingested, seek medical advice. Not a hazard under normal use conditions.

**Skin Contact:** Wash with soap and water. Get medical attention if irritation persists.

**Eye Contact:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

#### 5. FIRE FIGHTING MEASURES

Flash Point, °C: Not Applicable







