64965-XXXX



Safety Data Sheet

1. COMPANY AND PRODUCT IDENTIFICATION

iLoveToCreate 5673 East Shields Avenue Fresno, CA 93727 559-291-4444 ilovetocreate.com tulipcolor.com EMERGENCY TELEPHONE NUMBERS
Health Emergencies:
559-291-4444 7:00 am – 3:30 pm Pacific Std. Time
Spill and Off-Hour Health Emergencies:
800-424-9300 U.S. and Canada
703-527-3887 Outside U.S. and Canada (Collect)

Product Name: Tulip Fabric Markers

Product Description: Non-toxic, permanent fabric markers.

Includes all packs and tips: wide-angled, chisel, brush, bullet and fine-point.

Colors: Includes all colors.

Product Use / Restrictions: For use with most fabrics, machine washable.

2. HAZARDS IDENTIFICATION

This mixture does not meet the criteria for classification.
Not applicable.
Not applicable.
Not applicable.
Not applicable.
Not applicable.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Detailed formulation is submitted by the client and it is proprietary information.

Reportable ingredients (if applicable):

Identity/Synonym	CAS Number:	Percentage/Range*:
Titanium dioxide	13463-67-7	<u>< 20%</u>
Carbon black	1333-86-4	< 10%

^{*}The exact percentage (concentration) of composition is withheld as a trade secret.

4. FIRST AID MEASURES

On Inhalation:	Move subject to fresh air and consult a physician if irritation persists.
On Skin Contact:	Wash affected areas thoroughly with soap and water. Consult a physician if irritation
	persists.
On Eye Contact:	Flush eyes with large amounts of water until irritation subsides. Consult a physician if
	irritation persists.
On Ingestion:	Material is a solid that could constitute a choking hazard if ingested. Get immediate medical attention.
Acute/Delayed Symptoms:	No known acute/delayed symptoms.
Medical Advice:	Product is non-toxic. On complaints treat symptomatically and supportively.
Note to Physician:	No additional relevant data available.

5. FIRE FIGHTING MEASURES

Extinguishing Media		
Suitable extinguishing	CO ₂ , Dry Chemical, Foam.	Use extinguishing media appropriate for surrounding fire.
media:		

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Unsuitable extinguishing	No known.
media:	
	Protection of Firefighters
Specific hazards arising	No particular hazards identified.
from the chemical:	
Special procedures/	As in any fire, wear a self-contained breathing apparatus in pressure demand,
equipment for firefighters:	MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating
	and toxic gases may be generated by thermal decomposition or combustion.
Hazardous combustion	No additional relevant data available.
Products:	

6. ACCIDENTAL RELEASE MEASURES

Emergency Containment procedures:	Extinguish all ignition sources. Avoid sparks, flames, heating, and smoking. Ventilate. Avoid inhalation of vapors and contact with skin and eyes. Wear suitable protective clothing.
Environmental Precautions,	Do not allow to enter drains, sewers, or water courses.
if any:	
Methods for Cleaning Up:	Clean up in accordance with all applicable regulations. Remove source of ignition.
	Absorb spillage with non-combustible, absorbent material. Containers with collected
	spillage must be properly labeled with correct contents and hazard symbol.
Personal Protective	See section 8 of this SDS.
Equipment:	

7. HANDLING AND STORAGE

Safe Storage:	Store in a cool, dry area that is away from heat or open flame. Keep out of direct sunlight.
Safe Handling:	Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Avoid contact with eyes. Avoid ingestion and inhalation. Keep container
Known Incompatibilities:	closed when not in use. None known.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Occupational Exposure Limits:

Chemical name	ACGIH TLV	OSHA PEL	NIOSH REL
Titanium dioxide	10 mg/m3 TWA; Appendix A4 -	15 mg/m3 TWA	5,000 mg/m3
	Not Classifiable as a Human		
	Carcinogen		
Carbon black	3.5 mg/m3 TWA	TWA 3.5	TWA 3.5 mg/m3 Ca
	(inhalable particulate matter)	mg/m3	TWA 0.1 mg

<u>Appropriate Engineering Controls:</u> Individual Protection measures, such as PPE (Personal Protective Equipment): General ventilation.

Personal Protection Equipment:		
General: This product is classified as non-hazardous. However, the usual precaution of		
	harmful chemicals must be observed to avoid contact with the skin, eyes, and	
	respiratory tract,	
Respiratory Protection:	Common respiratory protection is not necessary.	
Eye Protection:	Common eye protection not necessary, eye contacts should be avoided.	
Hand Protection:	If desired, gloves for low mechanic and substantial stress are sufficient.	

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Skin Protection:	Skin protection products are not as effective as protective gloves. Protective gloves to adequately protect the skin during use with chemicals are suitable, if preferred.
, , , , ,	On using do not eat, drink, or smoke. Avoid aspiration of dust. Change contaminated clothes and do not reuse it until laundered.
Measures:	contaminated clothes and do not reuse it until laundered.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State/Appearance:	Liquid
Color:	Varies
Odor:	Odorless.
Odor Threshold:	No data.
pH:	No data.
Boiling Point/Range:	No data.
Melting Point/Range:	Not applicable.
Flash Point:	Not available.
Evaporation Rate:	No data.
Vapor Density:	Not applicable.
Solubility(ies):	Soluble in water.
Vapor Pressure:	Not applicable.
Relative Density:	Not available.
Specific Gravity (Water=1):	Not available.
Viscosity:	Not available.
Partition Coefficient	Not available.
(n-octanol/water), if	
applicable:	
Explosive Properties:	No data.
Flammability: (Solid, gas)	Not applicable.
Flammability Limit in Air:	No data.
Upper/Lower	
Autoignition temperature:	Unknown.
Decomposition temperature:	No data.

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal conditions of use.
Conditions to Avoid:	None known.
Incompatible Materials:	None known.
Hazardous Decomposition	Carbon monoxide, carbon dioxide, various organic compounds.
Products:	
Possibility of Hazardous	Will not occur.
Reactions/Polymerization:	

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:			
Eye Contact -Serious Eye	This product is not expected to cause toxicity or be irritating to skin or eyes.		
Damage or Irritation			
Skin Contact - Skin	This product is not expected to cause toxicity or be irritating to skin or eyes.		
Corrosion, Sensitization or			
Irritation:			
Ingestion -	This product is not expected to cause toxicity.		
Carcinogenicity/Aspiration			
Hazard:			
Inhalation – Respiratory	This product is not expected to cause toxicity.		

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Sensitization/Toxicity:			
Symptoms of exposure:	No additional relevant data available.		
Information on toxicological	On appropriate handling and use as intended and on current information the product		
effects:	doesn't cause any effects harmful to human health.		
Delayed or Immediate	No additional relevant data available.		
effects:			
Germ Cell Mutagenicity:	No additional relevant data available.		
Specific target organ toxicity	No additional relevant data available.		
(single exposure):			
Specific target organ toxicity	No additional relevant data available.		
(repeated exposure):			
Chemicals listed on NTP,	Not listed by NTP, IARC or OSHA as a carcinogen.		
IARC or OSHA as a			
Carcinogen:			
Chemical Name:	Oral LD50	Dermal LD50.	Inhalation LC50
Carbon black	> 15400mg/kg	> 3gm/kg (3000mg/kg)	-
	(15400mg/kg) rat	rabbit	

^{*}Estimates for product may be based on additional component data not shown.

12. ECOLOGICAL INFORMATION (NON-MANDATORY)

Ecotoxicity:	Small amounts of this product are not expected to cause toxicity to the environment. Components of this material are not biomagnified or bioconcentrated in the environment.
Persistence and No additional relevant data available.	
degradability:	
Bioaccumulative potential:	No additional relevant data available.
Mobility in soil:	No additional relevant data available.
Other adverse effects:	On appropriate handling and use as intended in our experience and on current
	information, the product doesn't cause any adverse effects to the environment.

13. DISPOSAL CONSIDERATIONS (NON-MANDATORY)

Disposal instructions:	Dispose of in accordance with existing Federal, State and Local environment regulations.	
Local disposal regulations:	No additional relevant data available.	
EPA waste code(s):	No data.	
Contaminated packaging:	Empty containers may contain product residue; follow SDS and label warnings even after they have been emptied.	

14. TRANSPORTATION INFORMATION (NON-MANDATORY)

	DOT	IMD	<u>G</u>	<u>IATA</u>
UN/ID number:	Not regulated.	Not regu	lated.	Not regulated.
Proper shipping name:		-		
Transport hazard class: -		-		-
Packing group (if applicable):	-	-		-
Environmental Provisions:	-	-		-
Special Precautions in transport: V				
Transport in bulk according to Annex II of MARPOL		Not applicable.		
73/78 and IBC Code				
Emergency Response Guide Number: No data.		EmS-No:	No data.	

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Pictograms				
<u>US:</u>	IATA; IMDG:	Marine Pollutant:		
-	-	-		

15. REGULATORY INFORMATION (NON-MANDATORY) US Federal Regulations: TSCA Section 12(b) Export Notification (40 This product is manufactured in compliance with all provisions of the Toxic Substance Control Act, 15 U.S. C.2601 et. Seq. CFR 707, Subpt. D): **CERCLA (Superfund) reportable quantity** No known reportable CERCLA chemicals. (lbs.) (40 CFR 302.4) **OSHA Specifically Regulated Substances** OSHA Specifically Regulated Substances are listed in Section 8 of SDS, Occupational exposure limits (29 CFR 1910.1001-1050): Section 302 (EHS) Extremely Hazardous No known Section 302 EHS chemicals. Substance (40 CFR 355, Appendix A): Chemical CAS Reportable Threshold Threshold planning Threshold planning Name: Number: Quantity: planning quantity: quantity, lower value: quantity, upper value: None X Superfund Amendments and Reauthorization Act of 1986 (SARA) SARA/Title III: This product does not contain any substances at or above the reported threshold under Section 313, based on available data. SARA 304 Emergency release No chemicals subject to notification. notification: SARA 311/312 (40 CFR 370) No data. **Hazardous Chemical:** Chemical Name: SARA 313 (TRI reporting): CAS Number: % by wt. None **Drug Enforcement Administration** No data. (DEA) (21 CFR 1308.11-15): Clean Air Act (CAA) Section 112 No known CAA Section 112 chemicals. **Hazardous Air Pollutants (Haps)** Clean Air Act (CAA) Section 112(r) Not applicable. **Accidental Release Prevention (40** CFR 68.130): Safe Drinking Water Act (SDWA): No data. **Canadian Domestic Substances** No data. List (DSL): **Toxicological Review:** Our products certified by a nationally recognized toxicologist to contain no materials in sufficient quantities to be toxic, cause injury, acute or chronic health problems to humans. Products are labeled in accordance with all applicable state and federal regulations including, but not limited to consumer product safety standards. California Proposition 65 Warning: No special warning required under the provisions of California Proposition 65. EPA Clean Air / Water Act: No data. **EPA Hazardous Wastes:** No known EPA hazardous chemicals. HMIS III Rating: No data. Unless a concentration is specified in Section 2 of the SDS, the above chemicals(s) are present in trace amounts

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^{*}A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s).





16. OTHER INFORMATION

The recommendations and information contained in this SDS are compiled from sources believed to represent the most current information available when the SDS was prepared. However, the manufacturer / distributor of this product do not provide any warranty, guaranty of representation as to the correctness or sufficiency of this information. If this material is used in large amounts and/or an unusual manner, the user is obliged to determine what safety measures are appropriate, including the applicable and relevant workplace and environmental regulations pertaining to handling, use and disposal.

Table of Abbreviations			
ACGIH:	American Conference of Governmental Industrial Hygienists	LD:	Lethal Dose
ANSI:	American National Standards Institute	MARPOL:	Marine Pollution
ASTM:	American Society for Testing Materials	mg / kg:	Milligram per Kilogram
°C:	Degrees Centigrade	mm:	Millimeter
CAA:	Clean Air Act	MSHA:	Mine Safety and Health Administration
CAS:	Chemical Abstract Service	N/A:	Not Applicable
CERCLA:	Comprehensive Environmental Response, Compensation & Liability Act	NFPA:	National Fire Protections Association
CFR:	Code of Federal Regulations	NIOSH:	National Institute for Occupational Safety and Health
CPR:	Controlled Products Regulations	NTP	National Toxicology Program
DEA:	Drug Enforcement Act	OEL:	Over Exposure Limit
DOT:	Department of Transportation	OSHA:	Occupational Safety and Health Administration
DSL:	Canadian Domestic Substances List	PEL:	Permissible Exposure Limits
EmS:	Emergency Medical Goods Services	ppm	Parts Per Million
EPA:	Environmental Protection Agency	SARA	Superfund Amendment and Reauthorization Act
°F:	Degrees Fahrenheit	STEL	Short-Term Exposure Limit
FDA:	Food & Drug Administration	SDS:	Safety Data Sheet
g/l:	Grams per Liter	SDWA:	Safe Drinking Water Act
HAPs:	Hazardous Air Pollutants	TLV:	Threshold Limit Value
Hg:	Mercury	TRI:	Toxics Release Inventory
HMIS:	Hazardous Materials Identification System	TSCA	Toxic Substances Control Act
HNOC:	Hazard(s) Not otherwise classified	TWA	Time – Weighted Average
IARC:	International Agency for Research on Cancer	U.N.	United Nations
IATA:	International Air Transport Association	WHMIS	Workplace Hazardous Materials Information System
ID:	Identification / Identity	>	Greater Than
IDLH:	Immediate Danger to Life or Health	<	Less Than
IMDG:	International Maritime Dangerous Goods	73/78:	1973 & 1978
LC:	Lethal Concentration		

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3	6/24/2016 - JL
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END SAFETY DATA SHEET