

## 1. COMPANY AND PRODUCT IDENTIFICATION

**Tulip®**  
 Fresno, CA 93727 USA  
 1.800.438.6226  
 tulipcolor.com

Corporate office: iLoveToCreate  
 5673 East Shields Avenue, Fresno, CA 93727  
 USA 559.291.4444  
 ilovetocreate.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 Tie Dye Kits and Soda Ash

**Product Use/Description:** **One-Step Fabric Dye** includes all Tulip Tie Dye 1-color, 3-color, 5-color, 8-color, 12-color, 15-color, Party and Block Party kits, Mega tub kits, Trend kits (Unicorn Shimmer, Magical Mermaid, Emoji, Americana, Galaxy), Backpack kits, Slumber-party Crazy Socks kits, Road Trip Bus kit-rainbow, Walking tie-dye kit, Tie dye Fashion kit, Technique kits (stripes, hearts, ombre, ice dye), Two minute Tie Dye kits, Rainbow Color Collection Value Pack, Color Spectrum Tie Dye glitter handle tub, Spray Dye kit, Dye Refill Packs and Soda ash.

**Colors:** Agean Sea, Apricot, Avocado, Azure, Black, Blush, Bright Blue, Brown, Bubble Gum, Burgundy, Butterscotch, Cinnamon, Coral (Mango), Deep Plum, Dove Gray, Faded Denim, Fuchsia, Gray, Green, Hunter, Indigo, Into the Woods, Lavender, Lemon, Lemonade, Light Blue, Lilac (Blueberry), Lime (Pistachio), Mint, Mocha, Navy, Olive, Orange (Dreamsicle), Pale Peach, Pink (Strawberry), Periwinkle, Purple, Red, Robin's Egg Blue (Cotton Candy), Royal Blue, Rust, Sage, Sand, Salmon, Sky, Tea Stain, Tangerine, Teal, Turquoise, Violet, Wine, Yellow

**Restrictions On Use:** None known

## 2. HAZARDS IDENTIFICATION

<b>Classification:</b>	This mixture does not meet the criteria for classification.
<b>Health and physical hazard statement:</b>	Not applicable
<b>Other hazards not classified:</b>	Not applicable
<b>Signal word:</b>	Not applicable
<b>Precautionary statement:</b>	Not applicable
<b>Pictogram(s) by GHS:</b>	None required

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

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

Products are made by physical manipulation and chemical reaction from the ingredients. These ingredient chemicals may not exist as their original formula in final products.

**Reportable ingredients (if applicable):**

<b>Identity/Synonym</b>	<b>CAS Number:</b>	<b>Percentage/Range*:</b>
C.I. Reactive Blue 4	13324-20-4	5-30%
C.I. Reactive Red 2	17804-49-8	5-55%
Sodium Bicarbonate	144-55-8	30-60%

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

## 4. FIRST AID MEASURES

<b>General advice:</b>	Show this safety data sheet to the doctor in attendance.
<b>On inhalation:</b>	Supply fresh air; consult doctor in case of complaints.
<b>On skin contact:</b>	Wash with water and soap until water is no longer cloudy.
<b>On eye contact:</b>	Rinse thoroughly with plenty of water. If symptoms persist, call a physician.
<b>On ingestion:</b>	Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Call a physician if symptoms persist.
<b>Acute/delayed symptoms:</b>	No information available
<b>Medical advice:</b>	Not toxic. On complaints, treat symptomatically and supportively.
<b>Symptoms / effects:</b>	No information available
<b>Special treatment needed:</b>	No information available

## 5. FIREFIGHTING MEASURES

<b>Extinguishing Media</b>	
<b>Suitable extinguishing media:</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
<b>Unsuitable extinguishing Media:</b>	CAUTION: Use of water spray when fighting fire may be inefficient.
<b>Protection of Firefighters</b>	
<b>Specific hazards arising from the chemical:</b>	No information available
<b>Protective equipment for firefighters:</b>	As in any fire, wear self-contained breathing apparatus pressure-demand MSHA/NIOSH (approved or equivalent) and full protective gear.
<b>Special precautions for firefighters:</b>	No additional information available.
<b>Will hazardous combustion occur:</b>	None

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions:</b>	Ensure adequate ventilation. Avoid contact with eyes.
<b>Environmental precautions:</b>	See Section 12 for additional ecological information.
<b>Methods for cleaning up:</b>	Clean up in accordance with all applicable regulations.
<b>Emergency procedures:</b>	Extinguish all ignition sources. Avoid sparks, flames, heat and smoking.
<b>Recommended personal protective equipment:</b>	No information available.
<b>Emergency containment/procedures:</b>	Remove sources of ignition. Absorb spillage with non-combustible, absorbent material. Containers with collected spillage must be properly labeled with correct contents and hazard symbol, when applicable.

## 7. HANDLING AND STORAGE

<b>Safe storage:</b>	Keep containers tightly closed in a dry, cool and well-ventilated place. Store only in the original receptacle.
<b>Safe handling:</b>	Handle in accordance with good industrial hygiene and safety practice.
<b>Known incompatibilities:</b>	No further relevant information available

## 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

**Occupational exposure limits:** This formula does not contain chemicals with established occupational exposure limits.

<u>Chemical name</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>NIOSH REL</u>
None	-	-	-

**Appropriate engineering controls:** Engineering measures: showers, eyewash stations, ventilation systems

**Individual protection measures, such as PPE (Personal Protective Equipment):**

<b>Personal Protection Equipment:</b>	
<b>Respiratory protection:</b>	No protective equipment is needed under normal-use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
<b>Eye protection:</b>	No special protective equipment required
<b>Hand protection:</b>	No special protective equipment required
<b>Skin protection:</b>	No special protective equipment required
<b>Thermal protection:</b>	No data
<b>General safety and hygiene measures:</b>	Handle in accordance with good industrial hygiene and safety practices.
<b>Further information:</b>	No data

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state:</b>	Powder, solid
<b>Appearance:</b>	Multi-colored powders
<b>Color:</b>	Multiple colors
<b>Odor:</b>	None
<b>Odor threshold:</b>	No information available
<b>pH:</b>	7
<b>Boiling point/range:</b>	No data available
<b>Melting point/range:</b>	No data available
<b>Flash point:</b>	No data available
<b>Evaporation rate:</b>	No data available
<b>Vapor density:</b>	No data available
<b>Solubilities:</b>	Soluble in water
<b>Vapor pressure:</b>	Not applicable
<b>Relative density:</b>	No information available
<b>Viscosity:</b>	Not applicable
<b>Partition coefficient (n-octanol/water):</b>	No data available
<b>Explosive properties:</b>	No data available
<b>Flammability: (solid, gas)</b>	No data available
<b>Flammability limit in air: upper/lower</b>	No data available
<b>Autoignition temperature:</b>	No data available
<b>Decomposition temperature:</b>	No data available

## 10. STABILITY AND REACTIVITY

<b>Chemical stability:</b>	Stable under recommended storage conditions
<b>Conditions to avoid:</b>	None known based on information supplied
<b>Incompatible materials:</b>	None known based on information supplied
<b>Hazardous decomposition products:</b>	No dangerous decomposition products known
<b>Possibility of hazardous reactions:</b>	Hazardous chemical reaction does not occur.

<b>Reactivity:</b>	No decomposition if used according to specifications
<b>Hazardous polymerization:</b>	None

**11. TOXICOLOGICAL INFORMATION**

**Information on likely routes of exposure:** Information on analogous product shows minimal toxicity concerns.

<b>Eye contact – serious eye damage or irritation:</b>	May cause eye irritation
<b>Skin contact – skin corrosion, sensitization or irritation:</b>	No harmful effects expected
<b>Ingestion – carcinogenicity/aspiration hazard:</b>	No information available. Not listed by ACGHI, IARC, NTP or CA Prop 65.
<b>Inhalation – respiratory sensitization/toxicity:</b>	No known effect based on information supplied
<b>Symptoms related to the physical chemical and toxicological characteristics:</b>	No information available
<b>Information on toxicological effects</b>	
<b>Delayed or Immediate effects:</b>	No additional information available
<b>Germ cell mutagenicity:</b>	No evidence of harmful effects from available information
<b>Specific target organ toxicity (single exposure):</b>	No information available
<b>Specific target organ toxicity (repeated exposure):</b>	No information available
<b>Chemicals listed on NTP, IARC or OSHA as a carcinogen:</b>	Not listed by ACGHI, IARC, NTP or CA Prop 65.

<b>Chemical Name:</b>	<b>Oral LD50</b>	<b>Dermal LD50.</b>	<b>Inhalation LC50</b>
C.I. Reactive Blue 4	8980mg/kg (8980mg/kg) rat	-	-
C.I. Reactive Red 2	2100mg/kg (2100mg/kg) guinea pig 2100mg/kg (2100mg/kg) mouse 7460mg/kg (7460mg/kg) rat	-	-
Sodium Bicarbonate	3360mg/kg (3360mg/kg) mouse 4220mg/kg (4220mg/kg) rat	-	-

**12. ECOLOGICAL INFORMATION**

<b>Ecotoxicity:</b>	On appropriate handling and use as intended, current information indicates that this product does not cause adverse effects to the environment.
<b>Persistence and degradability:</b>	No information available
<b>Bioaccumulative potential:</b>	No information available
<b>Aquatic / terrestrial warnings:</b>	No information available
<b>Mobility in soil:</b>	No information available
<b>Other adverse effects:</b>	No information available

**13. DISPOSAL CONSIDERATIONS**

<b>Disposal instructions:</b>	This material, as supplied, is not a hazardous waste according to federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations or additional requirements.
<b>Local disposal regulations:</b>	Dispose of in accordance with all applicable regulations.
<b>Hazardous waste code:</b>	No data available
<b>Contaminated packaging:</b>	Dispose of contents/containers in accordance with local regulations.
<b>Waste residues:</b>	No data available

**14. TRANSPORTATION INFORMATION**

	<b>DOT</b>	<b>IMDG</b>	<b>IATA</b>
<b>UN/ID number:</b>	Not regulated	Not regulated	Not regulated
<b>Proper shipping name:</b>	N/A	N/A	N/A
<b>Transport hazard class:</b>	N/A	N/A	N/A
<b>Packing group (if applicable):</b>	N/A	N/A	N/A
<b>Environmental provisions:</b>	N/A	N/A	N/A
<b>Special precautions:</b>	N/A	N/A	N/A
<b>Transport in bulk according to Annex II of MARPOL 73/78 and IBC Code</b>	N/A		
<b>Emergent Response Guide Number:</b>	N/A	<b>EmS-No:</b>	N/A

**Pictograms**

<b>US:</b> N/A	<b>IATA; IMDG:</b> N/A	<b>Marine Pollutant:</b> N/A
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**15. REGULATORY INFORMATION**

**U.S. Federal, State and International Regulations**

<b>TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D):</b>	Complies
<b>CERCLA (Superfund) reportable quantity (lbs.) (40 CFR 302.4)</b>	This material, as supplied, does not contain any substances regulated as hazardous substance under CERCLA (40 CFR 302) or the SARA (40 CFR 355). There may be specific reporting requirements at the local, regional or state level pertaining to releases of this material.
<b>OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):</b>	No information available
<b>Hazard Categories:</b>	
<b>Immediate hazard:</b>	N/A
<b>Delayed hazard:</b>	N/A
<b>Fire hazard:</b>	N/A
<b>Pressure hazard:</b>	N/A
<b>Reactivity hazard:</b>	N/A
<b>Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A):</b>	No information available

## Safety Data Sheet

Chemical Name:	CAS Number:	Reportable Quantity:	Threshold planning quantity:	Threshold planning quantity, lower value:	Threshold planning quantity, upper value:			
N/A								
<b>Superfund Amendments and Reauthorization Act of 1986 (SARA)</b>								
<b>SARA 304 Emergency release notification:</b>			No information available					
<b>SARA 311/312 (40 CFR 370) Hazardous Chemical:</b>			Not an acute or chronic health hazard. Not a fire hazard.					
<b>SARA 313 (TRI reporting):</b>			<u>Chemical Name:</u> x	<u>CAS Number:</u> x	<u>% by wt.</u> x			
<b>Drug Enforcement Administration (DEA) (21 CFR 1308.11-15):</b>			No information available					
<b>Clean Water Act:</b>			This product contains the following substances that are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42): none					
<b>Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):</b>			No information available					
<b>Safe Drinking Water Act (SDWA):</b>			No information available					
<b>Canadian Domestic Substances List (DSL):</b>			No information available					
<b>TSCA:</b>			This product is manufactured in compliance with all provisions of the Toxic Substances Control Act, 15 U.S. C. 2601 et. Seq.					
<b>FDA:</b>			No information available					
<b>SARA/Title III:</b>			This product does not contain substances at or above the reported threshold under Section 313, based on available data.					
<b>Conforms to Non-Toxic ASTM-4236:</b>			Products are certified in a program of toxicological evaluation by a nationally recognized toxicologist to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems. These products are certified to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236. In addition, there is no physical hazard as defined within 29 CFR Part 1910.1200(c).					
<b>California Proposition 65 Warning:</b>			<p><b>Fabric dyes:</b> No special warning required under the provisions of California Proposition 65.</p> <p><b>Backpack only (item #s 40530, 40531, 40532):</b> This product contains the following chemicals that are known to the state of California to cause cancer, birth defects, or other reproductive harm: Butyl benzyl phthalate (BBP)</p>					
<b>U.S. Right-to-Know Regulations:</b> No data			Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
			-	-	-	-	-	-
Unless a concentration is specified in Section 2 of the SDS, the above chemical(s) are present in trace amounts.								

## 16. OTHER INFORMATION

The recommendations and information contained in this SDS are compiled from sources believed to represent the most current information available. However, the manufacturer / distributor of this product does not provide any warranty, guaranty of representation as to the correctness or sufficient 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**

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

Version:	Date:	Version:	Date:
1	2/2/2016 - created	7	3/21/2019 – sp
2	2/3/16-JL	8	10/9/2019 – sp
3	2/2/17 – sp	9	10/22/2020 - SP
4	6/21/2017 – sp	10	12/15/2020 - SP
5	7/5/2018 - SP	11	2/9/2021 - SP
6	7/17/2018 – sp	12	1/28/2022 - sp

**END OF DATA SHEET**