

SAFETY DATA SHEET
Solar Fast Dyes by Jacquard Colors

6/27/2013

1

1. Identification of The Preparation and of The Company

Product Name and/or code: Solar Fast Dyes By Jacquard - 13 Colors

Effective Date: 6/27/2013

Manufacturer: Rupert, Gibbon & Spider
1147 Healdsburg Avenue
Healdsburg, CA 95448 USA
Tel: +1-800-442-0455

Emergency Contact: American Association of Poison Control Centers: +1-800-222-1222
Product Use: Arts & Crafts Materials

2. Hazards identification

Classification of the Product: Preparation is not classified as hazardous in directive 1999/45/EC.

Regulation (EC) No. 1272/2008 Not classified as dangerous for supply/use.

Directive 67/548/EEC & Directive 1999/45/EC Not classified as dangerous for supply/use.

Label Elements

Precaution Statement: CAUTION! Contains mildly alkaline solution. Avoid eye and skin contact. Don't drink.

First Aid Statement If contact occurs, flush the area with water. If swallowed, contact a physician or medical provider.

Children's Statement Keep out of reach of children.

Other Hazards: None

3. Composition/Information on Ingredients:

Substances: Colored Pigments. No hazardous ingredients present.

EC Classification No. 1272/2008

Hazardous Ingredient(s)	% W/W	REACH Registration No.	Hazard Statement(s)
None	-	-	-

EC Classification No. 67/548/EEC

Hazardous Ingredient(s)	% W/W	REACH Registration No.	Hazard Statement(s)
None	-	-	-

SAFETY DATA SHEET
Solar Fast Dyes by Jacquard Colors

6/27/2013

2

4. First Aid Measures

General	In all cases where exposure occurs, or when symptoms and signs occur, seek medical attention. Never give anything by mouth to an unconscious person. If found unconscious, place person on side to open airway and seek medical attention.
Inhalation	Remove to fresh air. If breathing difficulty occurs or discomfort occurs and persists, seek medical attention.
Skin Contact	Wash immediately with soap and water. Rinse thoroughly.
Eye Contact	Flush the area with water, lifting the upper and lower lids until no evidence of product remains. Get medical attention. Do not wear contact lenses while handling.
Ingestion	Drink water. Get medical attention. Never give fluids if a person is unconscious or is having convulsions. Never induce vomiting except as directed by competent medical authority.

5. Fire-fighting measures

Extinguishing Media	Water, foam, dry chemical.
Fire/Explosion Hazards	Firefighters should be equipped with protective clothing and self-contained breathing apparatus to protect against potentially toxic and irritating fumes from unrelated fire. In case of fire or explosion, keep unnecessary people away. Isolate hazard area and deny entry to unauthorized person. Stay upwind, out of low areas, and ventilate closed spaces before entering.
Additional Information	Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

6. Accidental Release Measures

Personal Precautions	Ventilate the area. Use personal protective equipment. Refer to section 8.
Methods and Materials for Containment and Cleaning up	Avoid formation and accumulation of dust. Do not empty into drains or waters. Do not touch or walk through the spilled material: stop leak if you can do it without risk. Collect with suitable HEPA vacuum and dispose of in accordance with the waste disposal method outlined in section 13, "Disposal Considerations".

7. Handling and Storage

Safe Handling	General hygiene measures for the handling of chemicals are applicable. Eating, drinking, smoking, as well as food storage, is prohibited in the work room. Avoid unnecessary contact.
Storage	Store in dry place, away from excessive heat, in original or similar container.

8. Exposure Controls/Personal Protection

Engineering Controls	Use local exhaust or general dilution ventilation to control exposure to dust.
<u>Personal Protective Equipment</u>	
Eyes and Face	Wear protective eye-goggles to avoid contact with eyes.
Respiratory	Whenever inhalation of dust and aerosols cannot be controlled with ventilation or other engineering means, workers should wear respirators approved by NIOSH/MSHA, EU CEN or a comparable certification organization.
Protective clothing	No special clothing is required.

9. Physical and Chemical Properties

Appearance	A variety of colors
State (pH)	10.2
Viscosity	Not known
Flashpoint	Not Flammable
Solubility in water	Soluble

10. Stability and Reactivity

Chemical Stability	Stable under normal conditions.
Thermal Decomposition	No thermal decomposition when stored and handled correctly.
Hazardous Decomposition Products	None known

11. Toxicological Information

There are no data available on the preparation itself. The following is based on the Ingredients:

Eye Effects	May cause irritation
Skin Effects	May cause irritation
Sensitization	None likely to occur

Carcinogenicity:

NTP	No
IARC	No
OSHA	No

12. Ecological Information

There are no data available on the preparation itself. However it is not expected to have significant environmental effects. No significant effects on aquatic organisms are expected when diluted.

13. Disposal Considerations

No special disposal methods are suggested. It is the user's responsibility to comply with all applicable local, state, and federal laws, rules, regulation and standards. Handle as a non-hazardous material.

SAFETY DATA SHEET
Solar Fast Dyes by Jacquard Colors

6/27/2013

4

14. Transport Information

DOT :Not-Regulated
IMDG: Not-Regulated
IATA/ICAO: Not-Regulated

15. Regulatory information

TSCA: The components of this product are listed on the TSCA inventory.
SARA 313: This product is not subject to SARA Title III Section 313 reporting requirements under 40 CFR 372.
SARA 312: Pure (100 %) components of this product (Dyes) are listed as an Immediate (acute) health hazard.
California Proposition 65: This product does not contain any chemicals which are known to the State of California to cause cancer, birth defects or other reproductive harm at concentrations that trigger the warning requirements of California Proposition 65.

This product is not subject to the German Ordinance that bans certain azo dyes or the 19th Amendment of the Council Directive 76/769/EEC.

16. Other information

Reason for Issue:	New Product
Prepared by:	Rudolph J. Jaeger, Ph.D., DABT, ERT (UK) Chief Toxicologist and President ENVIRONMENTAL MEDICINE, INC. 263 CENTER AVENUE WESTWOOD, NJ 07675 jaegerr@envmed.com 201-666-7929 x13

Important: While the descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors affect processing or application/use, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. No warranties of any kind, either expressed or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding products described or designs, data information set forth, or that the products, designs, data or information may be used without infringing the intellectual property rights of others. In no case shall the descriptions, information, data or designs provided be considered a part of our terms and conditions of sale. Further, you expressly understand and agree that the descriptions, designs, data, and information furnished by Rupert, Gibbon & Spider Inc. hereunder are given free and Rupert, Gibbon & Spider Inc. assumes no obligation or liability for the description, designs, data and information given or results obtained, all such being given at no charge and accepted at your risk.