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Jacquard SolarFast Thickener

(TNL SF9011 - SF9012)

1. Identification of the substance/preparation and of the company/undertaking

Product name: Jacquard SolarFast Thickener
Stock codes: SF9011, SF9012
Relevant identified uses of the substance or mixture:
Arts & Crafts Materials
Company name: Rupert, Gibbon & Spider, Inc
1147 Healdsburg Avenue
Healdsburg, CA
95448 USA
Tel: 01-707-433-9577
Emergency Number: Chemtrec - 1-800-262-8200 (within the USA) | +1 703-741-5500 (from anywhere in the world)

2. Hazards identification

2.1. Classification of the substance or mixture

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 Label Elements: Not classified as dangerous for supply/use.

2.2. Label elements:

None required

2.3. Other hazards

None

3. Composition/information on ingredients

Substance: SolarFast Thickener No hazardous ingredients present

EC Classification No.1272/2008

Hazardous	%W/W	REACH Registration	Hazard Statement(s)
None			

EC Classification No.67/548/EEC

Hazardous	% W/W	REACH Registration	Hazard Statement(s)
None			

4. First aid measures

4.1. Description of first aid measures

<u>General</u>	In all cases where exposure occurs, or when symptoms and signs occur, seek medical attention.
<u>Inhalation</u>	Remove to fresh air. If breathing difficulty occurs or discomfort occurs and persists, seek medical attention
<u>Ingestion</u>	Drink water. Get medical attention. Never induce vomiting except as directed by competent medical authority.
<u>Skin contact</u>	Wash immediately with soap water. Rinse thoroughly.
<u>Eye contact</u>	Flush area with water, lifting the upper and lower lids until no evidence of product remains. Get medical attention.

5. Fire-fighting measures

Flammability of the Product:	N/A
Auto-Ignition Temperature:	Non-ignitable
Flash Points:	Non-combustible

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Refer to section 8.

6.2. Environmental precautions:

Do not empty into drains or waters.

6.3. Methods and material for containment and cleaning up

Do not empty into drains or waters. Sweep up the spilled material and dispose of in accordance with the waste disposal method outlined in section 13, "Disposal Considerations."

7. Handling and storage

7.1. Precautions for safe handling:

General hygiene measures for the handling of chemicals are applicable. Eating, drinking, smoking, as well as food storage in the work room is not recommended. Avoid unnecessary contact.

7.2. Conditions for safe storage, including any incompatibilities

Store in dry place, away from heat, in original or similar container. Use local exhaust to control exposure to dust. Always use safe lifting techniques when manually moving containers, especially when handling containers weighing more than 50pounds (22.7 kg).

8. Exposure controls/personal protection

8.1. Control parameters

Engineering Controls	Use local exhaust or general dilution ventilation.
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8.2 Exposure controls:

Personal protective equipment

Respiratory protection:	Whenever inhalation cannot be controlled with ventilation or other engineering means, workers should wear respirators approved by NIOSH/MSHA, EU CEN or a comparable certification organization.
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Hand protection:	No special clothing is required.
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Eye protection: Wear protective eye-goggles to avoid contact with eyes.

Body protection: No special clothing is required.

9 Physical and chemical properties

9.1. Information on basic physical and chemical properties

Colour	Colourless
pH value:	9.5
Viscosity	Not known
Flash point	Not Flammable
Solubility in water	Soluble

10. Stability and reactivity

10.1. Reactivity

No data

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

No thermal decomposition when stored and handled correctly.

10.4. Conditions to avoid

None known

10.5. Incompatible materials

None known

10.6. 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	Non-irritating
Skin Effects	Non-irritating
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

13.1. Waste treatment methods

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.

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 40CFR 372.
SARA 312:	This product is not subject to SARA Title III Section 312 reporting requirements under 40 CFR 372.
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.

16. Other information

Reason for Issue:	New Product
Prepared by:	Rupert Gibbon & Spider, Inc. 1147 Healdsburg Rd Healdsburg, CA 95448 800-442-0455 / +1-707-433-9577

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 gratis 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.