

SpectraFix Natural Glass Varnish and Medium

1 Identification

GHS	Product	Identifier
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SpectraFix Natural Glass Varnish and Medium

Other means of identification: Casein-based aqueous artist medium and varnish coating

Recommended use of the chemical and restriction on use Used in the creation of arts and crafts to glue, dilute, varnish, stiffen

Supplier's details:

SpectraFix
Della Heywood
PO Box 3267, Grass Valley, CA 95945
(510) 717-4253
info@spectrafix.com
<http://spectrafix.com>

Importer - S&S Wholesale Pty. Limited 18/10 Pioneer Avenue, Thornleigh NSW 2120 Tel: 1300 731 529 Fax: 1300 739 715 Emergency Contact: S&S Wholesale Pty. Limited Tel: 1300 731 529 Fax: 1300 739 715
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Emergency phone number: (510) 717-4253 California USA

2 Hazard(s) identification

Classification system: HMIS ratings (scale 0 - 4)

Health = 1 | Fire = 0 | Reactivity = 0 | Personal Protection = None Required

GHS label elements: Keep out of reach of children.

Other hazards which do not result in classification: None.

3 Composition/information on ingredients

Description: Casein | EINECS Number: 232-555-1 | CAS Number: 9000-71-9 | 18 %

Description: Beeswax | EINECS Number: 232-383-7 | CAS Number: 8012-89-3 | 3 %

4 First-aid measures

Description of necessary first-aid measures

No acute toxicological effects. Wash skin with soap and water. Flush eyes with water.

If taken internally, drink plenty of water and eat a little food. If adverse reaction persists, call Poison Control in the USA: (800) 222-1222

Most important symptoms/effects, acute and delayed: None known

Indication of immediate medical attention and special treatment needed, if necessary: -0-

5 Fire-fighting measures

Suitable extinguishing media: Flush with water.

Specific hazards arising from the chemical: None.

Special protective actions for fire-fighters: None.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

None. Keep spray out of eyes.

Environmental precautions

Will not harm environment.

Methods and materials for containment and cleaning up

Soap and water.

7 Handling and storage

Precautions for safe handling: Keep away from eyes.

Conditions for safe storage, including any incompatibilities: Store out of reach of children.

8 Exposure controls/personal protection

Control parameters: n/a

Appropriate engineering controls: n/a

Individual protection measures : None necessary.

9 Physical and chemical properties

Physical and chemical properties

Aqueous adhesive liquid, pH neutral.

10 Stability and reactivity

Reactivity: Not reactive.

Chemical stability: Stable

Possibility of hazardous reactions: None.

Conditions to avoid: No known risks. Keep containers away from open flame .

Incompatible materials: 0

Hazardous decomposition products: 0

11 Toxicological information

Toxicological (health) effects: There may be a skin contact reaction in individuals with extreme sensitivity to casein. Normally, this occurs with ingestion only in sensitive people.

Information on the likely routes of exposure: 0

Symptoms related to the physical, chemical and toxicological characteristics: 0

Delayed and immediate effects and also chronic effects from short and long term exposure: 0

Numerical measures of toxicity (such as acute toxicity estimates): 1

Interactive effects: 0

Where specific chemical data are not available: 0

Mixtures: 0

Mixture versus ingredient information: 0

Other information: 0 information

This is a non-toxic product, and is safe for use as directed.

12 Ecological information

Toxicity: Not toxic

Persistence and degradability Biodegradable

Bioaccumulative potential Not Bioaccumulative

Mobility in soil: Decomposes naturally in soil

Other adverse effects: None

13 Disposal considerations

Disposal methods: Dispose by pouring into sink or other ordinary plumbing for sewage treatment

14 Transport information

UN Number: n/a

UN Proper Shipping Name: n/a

Transport hazard class(es): Not regulated for transport under USDOT, EUADR, IATA, or IMDG regulations. s.

Packing group, if applicable: n/a

Environmental hazards: none

Special precautions for user: none

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: -

15 Regulatory information

Safety, health and environmental regulations specific for the product in question: n/a

16 Other information

Other information

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