

# SAFETY DATA SHEET

## 1. Chemical product and company identification

Product name	Ballistic
Manufacture/Supplier	Spradling International
Address	200 Cahaba Valley PKWY N. Pelham, AL 35124
Phone	205-985-4206
E-mail	andriette@spradlingvinyl.com
Contact Person	Andriette Hedges
Emergency	205-985-4206
Recommended use and Limitations on use	Furniture Upholstery

## 2. Hazards identification

GHS-classification	Not classified
GHS - Labeling	None
Symbols	None
Signal word	None
Hazard statement	None
Precautionary statement	None

## 3. Composition/information on ingredients

<i>Chemical Ingredient</i>	<i>Chemical Number</i>	<i>% Chemical</i>
<i>Polyurethane</i>	51852-81-4	45% - 50%
<i>Rayon Textile Backing</i>		50% - 55%

Contains no hazardous ingredients according to The Globally Harmonized System of Classification and Labelling of Chemicals (GHS).

## 4. First aid measures

Inhalation	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Wash off with soap and water. Get medical attention if irritation develops or persists. Rinse skin with water/shower.
Eye contact	Rinse with water. Flush eyes with water as a precaution. Get medical attention if irritation develops or persists.
Ingestion	Have victim rinse mouth thoroughly with water. Rinse mouth. If ingestion of a large amount does occur, call a poison control center immediately.
Expected acute symptoms and delayed symptoms	Not available.
Personal protection for first-aid responders	If you feel unwell, seek medical advice (show the label where possible).

Show this safety data sheet to the doctor in attendance.

Notes to physician

Not applicable.

## 5. Fire-fighting measures

**Extinguishing media**

Water. Water fog. Foam. Dry chemical powder. Carbon dioxide (CO<sub>2</sub>).

**Extinguishing media to avoid Specific hazards**

None known.

**Special fire-fighting procedures**

Use water spray to cool unopened containers

**Protection of fire-fighters**

Move containers from fire area if you can do it without risk. Use water spray to cool unopened containers. Cool containers with flooding quantities of water until well after fire is out.

## 6. Accidental release measures

**Personal precautions**

Local authorities should be advised if significant spillages cannot be contained. Keep unnecessary personnel away.

**Environmental precautions**

Prevent further leakage or spillage if safe to do so. No special environmental precautions required.

**Clean-up methods and materials and containment measures**

Not available.

**Prevention of secondary hazards**

Not available.

## 7. Handling and storage

**Handling**

**Safe handling advice**

Not available

**Storage**

**Suitable storage conditions**

Keep away from heat, sparks, and flame. Use care in handling/storage. Store in accordance with local/regional/national/international regulation.

**Incompatible materials**

Not available

## 8. Exposure controls/personal protection

**Occupational exposure limits**

Not available.

**Engineering measures**

General ventilation normally adequate.

**Personal protective equipment**

**Respiratory protection**

No personal respiratory protective equipment normally required.

**Hand protection**

Not normally needed.

**Eye protection**

Not normally needed.

**Skin and body protection**

No special protective equipment required.

**Hygiene measures**

Handle in accordance with good industrial hygiene and safety practice.

## 9. Physical and chemical properties

### Appearance

**Physical state** Solid.

**Form** Solid.

**Color** Various.

**Odor** Slight. Characteristic.

**pH** Not applicable.

**Melting point/Freezing point** >200F

**Boiling point, initial boiling point, and boiling range** Not applicable.

**Flash point** Not applicable.

**Auto-ignition temperature** Not available.

**Flammability limit - lower (%)** Not available.

**Flammability limit - upper (%)** Not available.

**Vapor pressure** Not determined.

**Vapor density** Not applicable.

**Evaporation rate** Not applicable.

**Relative density** Not available.

**Density** Not available.

**Solubility** Insoluble.

**Partition coefficient (n-octanol/water)** Not available.

**Decomposition temperature** Not available.

**Percent volatile** < 2%

0 % estimated.

### Other data

**VOC (Weight %)** < 8%

0 % estimated.

## 10. Stability and reactivity

**Stability** Stable at normal conditions.

**Possibility of hazardous reactions** Hazardous polymerization does not occur.

**Conditions to avoid** Heat, flames and sparks. None known.

**Incompatible materials** None known.

**Hazardous decomposition products** No dangerous reaction known under conditions of normal use. Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons. No hazardous decomposition products are known.

## 11. Toxicological information

**Acute toxicity** Not available.

**Routes of exposure** Not applicable.

**Skin corrosion/irritation** Not available.

**Serious eye damage/eye irritation** None known.

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<b>Respiratory sensitizer</b>	Not available.
<b>Skin sensitizer</b>	None known.
<b>Germ cell mutagenicity</b>	Not available.
<b>Carcinogenicity</b>	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Not available.
<b>Toxic to reproduction</b>	Not available.
<b>Specific target organ toxicity following single exposure</b>	Not available.
<b>Specific target organ toxicity following repeated exposure</b>	Not available.
<b>Aspiration hazard</b>	Not available.
<b>Chronic effects</b>	Not available.
<b>Other information</b>	This product has no known adverse effect on human health.

## 12. Ecological information

<b>Eco-toxicity</b>	This product has no known eco-toxicological effects. This material is not expected to be harmful to aquatic life.
<b>Persistence and degradability</b>	None known. Not established.
<b>Bioaccumulation</b>	Not established.
<b>Mobility in soil</b>	Not established.
<b>Other hazardous effects</b>	Not established.

## 13. Disposal considerations

<b>Residual waste</b>	Not applicable.
<b>Contaminated packaging</b>	Offer rinsed packaging material to local recycling facilities.
<b>Local disposal regulations</b>	Dispose of contents/container in accordance with local/regional/national/international regulations. Dispose in accordance with all applicable regulations. Contract with a disposal operator licensed by the Law on Disposal and Cleaning.

## 14. Transport information

<b>CNDG</b>	Not regulated as dangerous goods.
<b>IATA</b>	Not regulated as dangerous goods.
<b>IMDG</b>	Not regulated as dangerous goods.

## 15. Regulatory information

### Applicable regulations

#### Inventory status

Country(s) or region	Inventory name	Compliant*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	Yes
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

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

## 16. Other information

### References

Not available.

### Issued by

### Disclaimer

The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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