

MATERIAL SAFETY DATA SHEET
Utrecht Rabbit Skin Glue & Size



MSDS 911
Date: May 14, 2010

Information: 800-223-9132
or: 609-409-8001

Section 1 – Company and Product Identification

Utrecht Art Supply
6 Corporate Drive
Cranbury, NJ 08512

Product: Utrecht Rabbit Skin Glue & Size
Item 34361; Container size: 1 lb

Section 2 – Hazard Identification (composition / information on ingredients)

General statement of toxicity

Utrecht Rabbit Skin Glue & Size is a collagen-based adhesive that is prepared as an aqueous formulation prior to use. The glue is considered non-toxic. There are medical uses for similar collagen based adhesives.

Section 3 – Hazardous Component Information (hazard identification)

There are no significant hazardous components in Utrecht's Rabbit Skin Glue & Size.

Section 4 – First Aid Measures

For overexposure due to accidental ingestion or inhalation, treat symptomatically. Adverse effects from skin exposure are not expected.

Inhalation	If person is showing adverse effects in situations where the powdered product is present, remove person to fresh air. Seek medical help if recovery is not immediate.
Ingestion	Treat symptomatically; do not induce vomiting; seek medical help.
Skin Contact	Wash skin with soap and water.



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Eye Contact Flush eyes for up to 15 minutes with water; if irritation persists, seek medical help.

Section 5 – Fire Fighting Measures

Utrecht Rabbit Skin Glue & Size powder is combustible; formulated glue in water is not.

Flash point, °C:	NA
Auto-ignition temperature:	NA
Lower explosive limit:	NA
Upper explosive limit:	NA
Extinguishing media:	Carbon dioxide, foam, dry chemical

Section 6 – Accidental Release Measures

It is not expected that Utrecht Rabbit Skin Glue & Size would result in a spill commensurate with the definition of ‘accidental release.’

Spill Procedure: Contain spillage; use dustless methods for cleanup.

Section 7 – Handling and Storage

Store at room temperature.
Do not contaminate food products.
Wash hands after use.
Avoid eye contact.

Section 8 – Exposure Control/Personal Protection

Normal usage of Utrecht Rabbit Skin Glue & Size does not require special Personal Protection Equipment, (PPE). Wash hands to remove skin exposure, should it occur. Do not use solvents on skin.

Section 9 – Physical/Chemical Properties

Utrecht Rabbit Skin Glue & Size is provided as a dry powdered collagen-based powder.



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Section 10 – Stability and Reactivity

Utrecht Rabbit Skin Glue & Size is considered stable and non-reactive.

Section 11 – Toxicology Information

Utrecht Rabbit Skin Glue & Size has low toxicity. There are no pigments present. Appendix A provides a general risk assessment overview.

Section 12 – Ecological Information

Toxicity to animals, fish and insects is not available.

Data on persistence, bioaccumulation potential and mobility in soil is not available.

Section 13 – Disposal Considerations

Under typical use situations, Utrecht Rabbit Skin Glue & Size should be used up rather than disposed. If disposed, treat as household trash.

Section 14 – Transport Information

No restrictive Department of Transportation requirements; not hazardous for shipping

Section 15 – Regulatory Information

Regulated by the US Consumer Product Safety Commission for chronic hazards under Labeling of Hazardous Art Materials Act, (LHAMA), codified at 16 C.F.R. § 1500.14(b) (8), which requires that art materials be properly labeled if they present a chronic adverse health effect.

Product labeling conforms to ASTM 4236.

Section 16 – Other Information

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Appendix A: Utrecht Utrecht Rabbit Skin Glue & Size Toxicity

Risk Characterization

The potential adverse effects of Utrecht Rabbit Skin Glue & Size is determined through the process of risk characterization.

This process first identifies the hazard of the material, (that is, the inherent toxicity of the product), and the dose-response, (that is, the relationship of toxicity to systemic dose). The systemic dose is milligrams, (mg), of material per kilogram, (kg), of body weight: mg/kg. Once the hazard and dose-response are known, an estimation of exposure is made, (that is, how much systemic dose is expected).

The systemic dose, in the case of Utrecht Rabbit Skin Glue & Size, has not been determined as it does not appreciably penetrate skin. Oral toxicity studies in laboratory animals have not been reported.

Utrecht Rabbit Skin Glue & Size is judged safe for use under typical studio and educational settings.