

MATERIAL SAFETY DATA SHEET

STATEMENT OF HAZARDOUS NATURE

CLASSIFIED AS *NON HAZARDOUS* ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA.

Evasol

BOOK RESTORATIONS

34 Clanville Road, Roseville, NSW 2069.

A.B.N: 92 895 932 200
TELEPHONE: 02 9416.9900
FAX: 02 9416.6800
EMERGENCY PHONE: 02 9416.9900

PRODUCT & TRANSPORT IDENTIFICATION

PRODUCT NAME: *Evasol*
OTHER NAMES: NOT APPLICABLE
U.N. NUMBER: NOT APPLICABLE
HAZARDOUS CLASS: NOT APPLICABLE
HAZCHEM CODING: NOT APPLICABLE
PACKAGING GROUP: NOT APPLICABLE
SUBSIDIARY RISK: NIL
POISONS SCHEDULE: NOT APPLICABLE

USE

Bookbinding, especially for Conservation and Archival work

PHYSICAL DESCRIPTION/PROPERTIES:

APPEARANCE: Milky white emulsion
BOILING POINT: 100 °C
VAPOUR PRESSURE: not available
SPECIFIC GRAVITY: 1.06
FLASH POINT: Not applicable
FLAMMABLE LIMITS: Not applicable
SOLUBILITY IN WATER : Extensive
pH: 6 - 8, Neutral - no free acid or alkali

HAZARDOUS INGREDIENTS

CHEMICAL NAME:	CAS NUMBER:	PROPORTION:
VINYLACETATE COPOLYMER	9003-20-7	60 - 90 %
VINYLACETATE MONOMER	108-05-4	< 0.1%
WATER & non hazardous minors	7732-18-5	to 100%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS: CONSIDERED TO BE PRACTICALLY NON-HARMFUL BY ALL EXPOSURE ROUTES

- Skin:** Repeated or prolonged contact with skin may result in irritation and dermatitic effects.
- Eyes:** May be an eye irritant.
- Inhalation:** Inhalation of spray mist may cause irritation to respiratory tract. As with any chemical, ingestion, and prolonged or repeated contact with skin should be avoided by good occupational work practice.
- Ingestion:** May result in nausea and vomiting

FIRST AID:

- Skin:** **Wash contaminated skin with plenty of soap and water.** Remove contaminated clothing and wash before re-use. If irritation occurs seek medical advice.
- Eyes:** Irrigate with copious quantities of water for fifteen (15) minutes. Seek medical assistance if effect persists.
- Inhalation:** Remove victim from exposure - avoid becoming a casualty. Seek medical advice if effects persist.
- Ingestion:** Thoroughly rinse mouth with water. Give plenty of water to drink. Induce vomiting using fingers in throat or Ipecac Syrup APF. Seek medical advice.

Advice to Doctor: Treat symptomatically.

PRECAUTIONS FOR USE:

Exposure Limits: No value assigned for this specific material by Worksafe Australia .However, Exposure Standard (TWA) for :

Vinyl Acetate - Residual Monomer is 10 ppm (30mg/m3)

Exposure Standard (TWA) is the time weighted average concentration of the work atmosphere for a normal eight (8) hour day and a forty (40) hour work week, to which nearly all workers can be repeatedly exposed, day after day, without adverse effect. These TWA are issued as guidelines for good practice. All atmospheric contamination should be kept to as low a level as practically possible. These TWA should not be used as fine lines between safe and dangerous concentrations.

Ventilation: Use with adequate ventilation.

Personal Protection: Avoid repeated and prolonged skin contact. Wear impervious gloves and safety glasses. Use with adequate ventilation. If inhalation risk exists wear organic vapour respirator. If using a respirator, ensure that the cartridges are correct for the potential air contamination and are in good working order. Always wash hands before smoking, eating, drinking or using the toilet.

Flammability: Combustible following evaporation of the aqueous component.

SAFE HANDLING INFORMATION

Storage and Transport: Not defined as a Dangerous Good by the Australian Code for the transport of Dangerous Goods by Road and Rail.

Store in a cool place and out of direct sunlight. Keep containers closed.

Spills Slippery when spilt. Wear full protective equipment to prevent skin and eye contamination and inhalation of vapours. Contain using sand and earth. Use absorbent (soil or sand, sawdust, inert material, vermiculite). Collect and seal in properly labelled drums for disposal.

Wash area down with large quantities of water.

Disposal Refer to State Land Waste Management Authority. Normally suitable for disposal at approved land waste site.

FIRE / EXPLOSION HAZARD:

Combustible following evaporation of aqueous component on burning will emit toxic fumes. Fire fighters to wear self-contained breathing apparatus if risk of exposure to vapour or products of combustion.

SUPPLIER CONTACT POINT

On behalf of the manufacturer, contact **BOOK RESTORATIONS**

PHONE: (02) 9416.9900

THE INFORMATION GIVEN ABOVE IS TO THE BEST OF THE KNOWLEDGE OF BOOK RESTORATION'S AND THE MANUFACTURER. IT IS CORRECT AND MEANT TO DESCRIBE SAFETY REQUIREMENTS. NO WARRANTY EXPRESS OR IMPLIED IS MADE AS TO ITS ACCURACY, RELIABILITY OR COMPLETENESS. NEITHER BOOK RESTORATION'S OR THE MANUFACTURER ASSUME ANY RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, USERS OR THIRD PARTIES CAUSED BY THE MATERIAL. SUCH VENDEES OR USERS ASSUME ALL RISKS ASSOCIATED WITH THE USE OF THE MATERIAL. USE OF THE DATA AND INFORMATION MUST BE DETERMINED BY THE USER TO BE IN ACCORDANCE WITH LOCAL LAWS AND REGULATIONS.

NON HAZARDOUS

NOT REGULATED