

MATERIAL SAFETY DATA SHEET

MSDS6424

Highsmith Co. Inc.

BOOKSAVER

Liquid Plastic Hinge

SECTION I - IDENTIFICATION

MANUFACTURER'S NAME..... STARKEY CHEMICAL PROCESS COMPANY
 9600 W OGDEN AVE
 LAGRANGE, IL 60525
 1-800-323-3040
 EMERGENCY PHONE NUMBER... 1-800-323-3040
 RESELLER'S NAME..... Highsmith Co.
 Ft Atkinson, WI 53538
 EFFECTIVE DATE..... n/a
 REVISED DATE..... 10/96 [REV. DATE ONLY 01/02/06]
 PRODUCT IDENTIFIER..... AB5
 TRADE NAME..... BOOKSAVER
 CHEMICAL FAMILY..... n/a

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	PERCENT	TLV (Units)	CAS NUMBER
Vinyl Acetate/ Homopolymer Emulsion*	60%	none established	9003-20-07
Vinyl Acetate	<0.3%	10 ppm	108-05-4

SPECIAL... *This chemical is subject to S.A.R.A. Title III section 313 part 3 reporting.

SECTION III - PHYSICAL DATA

BOILING POINT..... 212^oF
 FREEZING POINT..... >32^oF, freeze/thaw stable
 VOLATILITY/VOL(%)..... 64%
 MELTING POINT..... n/a
 VAPOUR PRESSURE..... n/a
 VAPOUR DENSITY (air=1)... n/a
 SOLUBILITY IN H2O..... dilutable
 ODOUR AND APPEARANCE..... slightly acrid, thick liquid, white or red in color
 SPECIFIC GRAVITY..... 1.054
 EVAPORATION RATE..... >1 (Butyl Acetate=1)
 PH..... 5 to 6

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASHPOINT AND METHOD OF DETERMINATION..... none
 LOWER EXPLOSION LIMIT(% BY VOL)..... n/a
 UPPER EXPLOSION LIMIT(% BY VOL)..... n/a
 MEANS OF EXTINCTION..... water

MATERIAL SAFETY DATA SHEET

BOOKSAVER

FOR FIRE..... Water may be useful in keeping fire exposed contain cool.
EXPLOSION DATA..... n/a

SECTION V - HEALTH HAZARD DATA

ROUTES OF ENTRY

SKIN CONTACT	SKIN ABSORPTION	EYE	INHALATION	INGESTION
yes	no	yes	yes	yes

ACUTE AND CHRONIC OVER EXPOSURE EFFECTS..... This product contains small amounts of vinyl acetate monomer. ACGIH evaluated vinyl acetate (1993) as an A3 - Animal Carcinogen:..... Available evidence suggests that the agent is not likely to cause cancer in humans except under uncommon or unlikely routes of exposure. The International Agency for Research on Cancer (IARC) published a monograph on vinyl acetate (1995). In this monograph IARC indicates "there is inadequate evidence in humans for carcinogenicity of vinyl acetate. There is limited evidence in experimental animals for carcinogenicity of vinyl acetate." Normally, this lack of conclusive evidence would place a substance in the IARC Category 3 classification (Not classified as a human carcinogen). However, because vinyl acetate is metabolized to acetaldehyde, which has an IARC 2B (possibly carcinogenic to humans) classification, it also has been listed as category 2B.

CARCINOGENICITY, REPRODUCTIVE EFFECTS.... see above
SYMPTOMS..... n/a
SENSITIZATION TO MATERIAL SPECIFIC FIRST AID PROCEDURES..... Mild irritation could develop. EYES: flush with water for at least 15 minutes. SKIN: wash with soap & water. INGESTION: for quantities in excess of 1 or 2 ounces, induce vomiting. Call a physician immediately.

SECTION VI - REACTIVITY DATA

CHEMICAL STABILITY..... stable
CONDITIONS OF REACTIVITY... none known
INCOMPATIBLE MATERIALS... none known
HAZARDOUS DECOMPOSITION PRODUCTS..... n/a
HAZARDOUS POLYMERIZATION. n/a
POLYMERIZATION AVOID..... n/a

SECTION VII - SPILL OR LEAK PROCEDURE

MATERIAL SAFETY DATA SHEET

BOOKSAVER

LEAK AND SPILL PROCEDURES Wipe up or pick up material as soon as possible before material dries. Place in a container and allow to dry. Dried material may be disposed of along with trash. After material has been absorbed, wash down spill area with water.

WASTE DISPOSAL..... Dispose of in accordance with federal, state and local regulations.

SECTION VIII - SPECIAL PROTECTION

RESPIRATORY PROTECTION... None needed under normal conditions.

VENTILATION..... Normal general ventilation is adequate.

PROTECTIVE GLOVES..... None needed under normal conditions. If required, use rubber or plastic.

EYE PROTECTION..... Use safety glasses to prevent splash.

OTHER PROTECTIVE EQUIPMENT..... none

HANDLING PROCEDURES AND EQUIPMENT..... Keep lids tightly closed when not in use. Wash tools with water.

SECTION IX - SPECIAL PRECAUTIONS

HAZARD CLASS..... n/a 1 HMIS HEALTH

DOT SHIPPING NAME... Adhesive 0 HMIS FLAMMABILITY

UN NUMBER..... n/a 0 HMIS REACTIVITY

NA #..... n/a n/a HMIS PERSONAL PROTECTION

OTHER.....

The information in this document is believed to be correct as of the date issued. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR ANY OTHER WARRANTY IS EXPRESSED OR IS TO BE IMPLIED REGARDING THE ACCURACY OR COMPLETENESS OF THIS INFORMATION, THE RESULTS TO BE OBTAINED FROM THE USE OF THIS INFORMATION OR THE PRODUCT, THE SAFETY OF THIS PRODUCT, OR THE HAZARDS RELATED TO ITS USE. This information and product are furnished on the condition that the person receiving them shall make his own determination as to the suitability of the product for his particular purpose and on the condition that he assume the risk of his use thereof.