

GreenStar adhesive

Franklin International  
MATERIAL SAFETY DATA SHEET

REVIEWED  
BY QUALITY

MSDS Name: KAPBOND FIBER DRUM  
MSDS Number: 450648

Revision Date: 111300  
Page Number: 1 of 4

**SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product Name: KAPBOND FIBER DRUM  
CAS Number: 25067-02-1  
HMIS Hazard Rating: Health: 1 Fire: 1 Reactivity: 0

Company Identification: Franklin International  
2020 Bruck Street  
Columbus OH 43207

Contact: Franklin Technical Services  
Telephone/Fax: (800) 877-4583 (614) 445-1493  
Emergency Phone (24 Hour): Franklin Security  
(614) 445-1300  
Chemtrec (24 Hour): (800) 424-9300  
Chemtrec International: (703) 527-3887

Product Class: VINYL ACRYLIC EMULSION  
Product Use: ADHESIVE  
Product Code: 5064

Division: Polymer Products

**SECTION 2 - COMPOSITION AND INFORMATION ON INGREDIENTS**

Hazardous Ingredients	CAS Number	Percent
vinyl acetate	108-05-4	0.60

OSHA PELs & ACGIH TLVs are listed in Section 8 where applicable.

**SECTION 3 - HAZARD IDENTIFICATION**

**EMERGENCY OVERVIEW:**

White colored water-based adhesive. Slippery in the wet state.

**ROUTES OF ENTRY:**

Inhalation: yes  
Ingestion: yes  
Skin: no  
Eye: yes

**INHALATION:**

Vapors and/or aerosols which may be formed at elevated temperature may be irritating to eyes and respiratory tract.

**INGESTION:**

No hazard expected in normal industrial use. Ingestion is not a likely route of exposure.

**SKIN:**

Prolonged or repeated skin contact can cause irritation.

**EYE:**

Substance may cause moderate eye irritation.

**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:**

Pre-existing skin disorders.

**CARCINOGENICITY:**

IARC: Yes, 2B (vinyl acetate). See Section 2.

NTP: No

OSHA: No

The International Agency for Research on Cancer has determined vinyl acetate to be carcinogenic in experimental animals.

Available epidemiologic studies do not confirm an increased risk of cancer in exposed humans.

**REPRODUCTIVE TOXICITY:**

None anticipated based on product formula.

**TARGET ORGANS:**

Eyes and skin.

**SECTION 4 - FIRST AID MEASURES**

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**TSCA (Toxic Substances Control Act Inventory):** All components of this product are listed on the TSCA inventory except as exempted.

**SECTION 16 - OTHER INFORMATION**

**DISCLAIMER:** While the information and recommendations set forth herein are believed to be accurate as of the data hereof, Franklin International makes no warranty, express or implied, with respect thereto and disclaims all liability from reliance thereon.