

# MATERIAL SAFETY DATA SHEET

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## SECTION 1 PRODUCT NAME AND COMPANY IDENTIFICATION

PRODCUT NAME: Vinflex  
MANUFACTURER'S NAME: Webster Fabric  
MANUFACTURER'S ADDRESS: 582 Goddard Ave.  
Chesterfield, Mo. 63005  
EMERGENCY TELEPHONE NUMBER : 314-532-1614  
TELEPHONE NUMBER: 314-532-1614  
DATE PREPARED: 5-1-99

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## SECTION 2 HAZARDOUS COMPONENTS

Benzenedicarboxylic acid CAS-68515-49-1  
Vinyl Chloride<.001%PBL CAS-75-01-4

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## SECTION 3 PHYSICAL/CHEMICAL CHARACTERISTICS

**BOILING POINT**-----NA  
**VAPOR PRESSURE**-----NA  
**VAPOR DENSITY**-----NA  
**SOLUBILITY IN WATER**-----NA  
**APPEARANCE AND ODOR**-----NA  
**SURFACE GRAVITY**-----NA  
**MELTING POINT**-----NA  
**EVAPORATION RATE**-----NA

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## SECTION 4 FIRE AND EXPLOSION HAZARDS

**FLASH POINT**-----NA  
**FLAMMABLE LIMITS**-----NA  
**EXTINUISHING MEDIA**-----WATER, ABC DRY CHEMICAL  
**SPECIAL FIRE FIGHTING PROCEDURES**-----FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS (SCBA)  
**UNUSUAL FIRE AND EXPLOSION HAZARDS**-----NA

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## SECTION 5 REACTIVITY DATA

**STABILITY**-----STABLE  
**CONDITIONS TO AVOID**-----TEMPERATURES ABOVE 600 DEGREES F  
**INCOMPATILITY (MATERIALS TO AVOID)**----STRONG OXIDIZING AGENTS  
**HAZARDOUS DECOMPOSITION OR BYPRODUCTS**—NITROUS GASSES, HYDROGEN CYANIDE AND CARBON MONOXIDE ARE POSSIBLE DECOMPOSITION BY PRODUCTS  
**POLYMERIZATION**---WILL NOT OCCUR

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## SECTION 6 HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY AND FIRST AID PROCEDURES:  
**SKIN CONTACT:** SHOULD MOLTEN MATERIAL CONTACT THE SKIN DURING PROCESSING, COOL AFFECTED AREA WITH WATER AND EXCLUDE AIR. TREAT FOR BURN.

**INHALATION:** NEGLIGIBLE HAZARD AT AMBIENT TEMPERATURE (0 TO 100 DEGREES F, - 18 TO +38 DEGREES C). VAPORS AND/OR AEROSOLS WHICH MAY BE FORMED AT ELEVATED TEMPERATURES MAY BE IRRITATING TO THE EYES AND RESPIRATORY TRACT. IF A PROBLEM DEVELOPS REMOVE THE PERSON TO FRESH AIR AND SUPPLY OXYGEN IF NECESSARY

**INGESTION:** MINIMAL TOXICITY. FIRST AID IS NOT NECESSARY

**EYE CONTACT:** THIS PRODUCT IS AN INERT SOLID. IF IN EYE REMOVE AS ONE WOULD REMOVE ANY FOREIGN OBJECT.

**THRESHOLD LIMIT VALUE:** NO ESTABLISHED VALUE. PRODUCT IS INERT

**EFFECTS OF OVEREXPOSURE:** NA

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#### SECTION 7 SPILL OR LEAK PROCEDURES

**CLEAN UP:** ALLOW TO COOL, SWEEP OR SCRAP INTO SECURE CONTAINERS FOR DISPOSAL.

**WASTE DISPOSAL:** DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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#### SECTION 8 STORAGE AND HANDLING

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** STORE IN A COOL DRY AREA AWAY FROM DIRECT SUNLIGHT.

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#### SECTION 9 SPECIAL PROTECTION INFORMATION

**RESPIRATORY PROTECTION:** -----NA

**LOCAL EXHAUST:** ----- NA

**PROTECTIVE GLOVES:** -----NOT NEEDED

**EYE PROTECTION:** -----USE OF EYE PROTECTION DURING PROCESSING IS RECOMMENDED WITH ACCEPTED INDUSTRY SAFETY PROCEDURES.

**WORK/HYGIENIC PRACTICES:** PRACTICE GOOD HYGIENE AFTER HANDLING.

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#### SECTION 10 REGULATORY INFORMATION

TSCA INVENTORY