

THE OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200 REQUIRES THAT THE INFORMATION CONTAINED ON THESE SHEETS BE MADE AVAILABLE TO YOUR WORKERS. INSTRUCT YOUR WORKERS TO HANDLE THIS PRODUCT PROPERLY, FOR INDUSTRIAL USE ONLY

VISTA CHEMICAL COMPANY, INC
ATTN: DEBBIE LEMMONS
HWY 25 SOUTH
PO BOX 91
ABERDEEN, MS 39730

NON-EMERGENCY TELEPHONE
(504) 387-5101

DESCRIPTION: BCF /3 PVC HOMOPOLYMER CAS#9002-86-2
PRODUCT TYPE: PVC HOMOPOLYMER
APPLICATION: THERMOPLASTICS

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SIGNAL WORD
CAUTION!

This material presents possible health hazards as determined when reviewed according to the requirements of the Occupational Safety and Health Administration 29 CFR Part 1910.1200 "Hazard Communication" Standard.

CONTAINS

VINYL CHLORIDE

Vinyl chloride is a cancer-suspect agent

If polyvinyl chloride is subjected to further processing at temperatures, and for times, sufficient to cause mass melting of polyvinyl chloride resulting in release of vinyl chloride under circumstances where employee exposure is greater than 0.5 ppm averaged over an 8 hour work day, OSHA Standard 29 CFR 1910.1017 for the control of employee exposure to vinyl chloride is applicable and appropriate cautionary measures must be taken.

CHEMICAL HAZARD RATING

HEALTH - 1 (slight)
FIRE - 1 (slight)
REACTIVITY - 0 (least)
CHRONIC - *

29CFR1910.1200 HAZARDOUS INGREDIENTS/REPORTED HEALTH EFFECTS
CAS/REGISTRY NO. MATERIAL DESCRIPTION % RANGE

The ingredients listed below have been associated with one or more of the listed immediate and/or delayed(*) health hazards. Risk of damage and effects depends upon duration and level of exposure. BEFORE USING OR HANDLING, READ AND UNDERSTAND THE MSDS.

75-01-4 *Vinyl chloride

< 0.001

CANCER HAZARD Can cause cancer. This material has been listed by NTP, IARC or OSHA as a human carcinogen.

READ NEXT PAGE

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MATERIAL SAFETY DATA SHEET

Emergency Telephone
(814) 431-8800
(OPERATION ALERT)

OPERATING LIMITED LIABILITY

BCF Management Inc. Ontario, Canada

BCF Management Inc. Ontario, Canada

BCF Management Inc. Ontario, Canada

DESCRIPTION: BCF 73 PVC HOMOPOLYMER CAS49002-86-2

PRODUCT TYPE: PVC HOMOPOLYMER

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29CFR1910.1200 HAZARDOUS INGREDIENTS/REPORTED HEALTH EFFECTS
CAS/REGISTRY NO. MATERIAL DESCRIPTION

1 RANGE

ACGIH TLV: 5 ppm (13 mg/m³) TWA
OSHA PEL: 1 ppm TWA, 5 ppm 15-minute STEL
OTHER: OSHA PEL: CANCER-SUSPECT AGENT, 29CFR1910.1017
NIOSH DOCUMENT NUMBER: 79-102

PHYSICAL DATA

Appearance	White powder
Specific Gravity @ 25/25°C	1.40
Boiling Point, Degrees F	Not applicable
Vapor Pressure @ 20°C	0
Vapor Density (Air=1)	Not applicable
Evaporation Rate (But. Acet.=1)	Not applicable
Freezing Point	Not applicable
Odor	Bland
pH Determination	Not applicable
Solubility in Water	Not soluble

IMMEDIATE HEALTH HAZARD DATA

SKIN ABSORPTION: No hazards known to Borden.
INGESTION: No hazards known to Borden.
INHALATION: Not expected to be harmful under normal conditions of use. However, if allowed to become airborne, may cause irritation of nose, throat and lungs.
SKIN: No hazards known to Borden.
EYES: May cause irritation on prolonged or repeated contact.

HANDLING PRECAUTIONS

INHALATION: Avoid prolonged or repeated breathing of dust or vapor.
EYES: Avoid prolonged or repeated contact with eyes.
Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and removal of the material from eyes, skin and clothing.
Wash thoroughly after handling.

EMERGENCY AND FIRST AID PROCEDURES

INGESTION: If accidentally swallowed, dilute by drinking large quantities of water. Immediately contact poison control center or hospital emergency room for any other additional treatment directions.
INHALATION: Remove to fresh air.

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OPERATING UNIT: BOSTON
NEW ENGLAND UNIT: BOSTON
NEW ENGLAND UNIT: BOSTON

DESCRIPTION: BCP 73 PVC HOMOPOLYMER CAS#9002-86-2
PRODUCT TYPE: PVC HOMOPOLYMER
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EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Immediately flush eyes with plenty of water. Call a physician if irritation persists.

FIRE AND EXPLOSION HAZARD DATA

Will burn.

Refer to NFPA Pamphlet No. 654, "Prevention of Fire and Dust Explosions in the Chemical, Dye, Pharmaceutical, and Plastic Industries," if this material is to be reduced to or collected as a powder.

In case of fire, use water spray, dry chemical, foam or CO₂. Use water to keep fire-exposed containers cool.

REACTIVITY DATA

Normally stable as defined in NFPA 704-12(4-3.1)
In common with most organic materials, this product should be treated as a combustible dust in the finely divided and suspended state.

Hazardous polymerization:

Will not occur.

Decomposition products may include:
Hydrogen chloride, CO, CO₂ and small amounts of aromatic and aliphatic hydrocarbons.

CONTROL MEASURES

If airborne contaminants are generated when the material is heated or handled, sufficient ventilation in volume and air flow patterns should be provided to keep air contaminant concentration levels below acceptable criteria.

PERSONAL PROTECTION INFORMATION

Where air contaminants can exceed acceptable criteria, use NIOSH/MSHA approved respiratory protection equipment. Respirators should be selected based on the form and concentration of contaminants in air in accordance with OSHA 29 CFR 1910.134 or other applicable standards or guidelines.

SPILL OR LEAK PROCEDURES

Sweep (scoop) up and remove to a chemical disposal area.

Prevent entry into natural bodies of water.

WASTE DISPOSAL

Dispose of according to local, state/provincial, and federal requirements.

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MATERIAL SAFETY DATA SHEET

Emergency Telephone
(814) 431-8000
(OPERATION ALERT)

AMERICAN-PH LIMITED PARTNERSHIP
OPERATING LIMITED PARTNERSHIP
2000 Management Inc. General Partner
2000 Management Inc. General Partner

DESCRIPTION: BCP 73 PVC HOMOPOLYMER CAS#9002-86-2
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STORAGE PRECAUTIONS

Keep container closed.
Store in a cool, dry place.

TRANSPORT INFORMATION

Not Regulated.

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SARA TITLE III SECTION 313
AND 40 CFR Part 372
TOXIC CHEMICAL NOTIFICATION SHEET

BCP 73 PVC HOMOPOLYMER CAS#9002-86-2

This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986, and Subpart C-Supplier Notification Requirement of 40 CFR Part 372.

CAS Registry Number	Chemical Name	Pct. By Weight
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None required per SARA TITLE III SECTION 313

This Toxic Chemical Notification Sheet must not be detached from the Material Safety Data Sheet (MSDS). Any copying and redistribution of the MSDS shall include copying and redistribution of this notification sheet attached to copies of the MSDS subsequently redistributed.

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