

6-19-1996 9:55PM

FROM

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)

POLYVINYL CHLORIDE

Note: Blank spaces are not permitted. If any data is not applicable,
information is available, the space must be marked to indicate.

Section I

LP 17318-A GRAY

Manufacturer's Name

WILSON COLOR INC.Emergency Telephone Number **(908) 369-4343****24-HOUR ANSWERING SERVICE (908) 369-45**

Address (Number, Street, City, State, and ZIP Code)

P.O. BOX 625, WOODFERN ROAD

Telephone Number for Information

(908) 369-4343**NESHANIC STATION, NEW JERSEY 08853**

Date Prepared

6/96

Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))

OSHA PEL

ACGIH TLV

Other Limits
Recommended

% (cc)

CARBON BLACK**CAS#1333-86-4****3.5MG/M³****Section III — Physical/Chemical Characteristics**

Boiling Point

N/ASpecific Gravity (H₂O = 1)**TBD**

Vapor Pressure (mm Hg.)

N/A

Melting Point

N/A

Vapor Density (AIR = 1)

N/A

Evaporation Rate

(Butyl Acetate = 1)

N/A

Solubility in Water

N/A

Appearance and Odor

SOLID PLASTIC**Section IV — Fire and Explosion Hazard Data**

Flash Point (Method Used)

N/A

Flammable Limits

N/A

UEL

N/A

LEL

N/A

Extinguishing Media **ABC dry chemical powder extinguisher, CO₂, universal foam, water and
inert material (like sand).**

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excessive processing temperature (including equipment

Incompatibility (Materials to Avoid)

None

Hazardous Decomposition or Byproducts

HCL, CO, CO₂ Fumes produced during thermal decomposition

Hazardous Polymerization

May Occur

Will Not Occur

X

Conditions to Avoid

None

Section VI — Health Hazard Data

Route(s) of Entry:

Inhalation?

None currently known.

Skin?

None currently known.

Ingestion?

None currently known.

Health Hazards (Acute and Chronic)

ACUTE: No applicable information found.

CHRONIC:

Not considered hazardous. PVC polymer may contain vinyl chloride monomer. Under certain conditions of use they may be covered under OSHA Standard § 1910.1017 Vinyl Chloride.

Carcinogenicity:

NTP?

No

IARC Monographs?

No

OSHA Regulated?

No

Signs and Symptoms of Exposure

Processing vapors may produce acute health effects, primarily eye, nose & throat irritation.

Medical Conditions

Generally Aggravated by Exposure

Individuals with bronchial asthma and other types of chronic obstructive respiratory disease may develop bronchial spasm if exposure is prolonged.

Emergency and First Aid Procedures

If exposed to fumes, flush skin and eyes with water for at least 10 minutes. Move to fresh air. If breathing is difficult, administer oxygen. Call physician. Get Medical attention.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Sweep up and place in proper waste disposal container.

Waste Disposal Method

Sanitary landfill per federal state and local regulations.

Precautions to Be Taken in Handling and Storing

Store drums in cool, dry, ventilated area away from direct heat.

Other Precautions

None.

Section VIII — Control Measures

Respiratory Protection (Specify Type)

Use HEPA respirators during processing for protection against dust, fumes and mists.

Location

Local Exhaust

In the vicinity of hot processing.

Special

N/A

Mechanical (General)

Room ventilation.

Other

N/A

Gloves

Nitrile gloves recommended.

Eye Protection

Safety glasses recommended.

Protective Clothing or Equipment

No unusual precautions - otherwise specified.

SCANNED