CPI, INC.

SAFETY DATA SHEET

SECTION 1 – PRODUCTS AND COMPANY IDENTIFICATION

Product Name:

Verilon® Vinyl

Product Type:

PVC Transparent Flame Retardant Sheeting

Manufacturer:

CPI, Inc.

452 Diens Drive

Wheeling, IL 60090

Revision Date:

2/1/2022

Phone Number:

847-541-1960

Emergency Phone Number:

847-541-1960

SECTION 2 - HAZARD IDENTIFICATION

There are no known health hazards associated with normal use of this product.

SECTION 3 - COMPOSITION AND INGREDIENTS

Distinction, Individual or Compounds: Compounds

Chemical Name:

Polyvinyl chloride

INGREDIENT	CAS#	Content(%)
Polyvinyl chloride	9002-86-2	60 ~ 80%
2-Ethylhexan-1-yl diphenyl phosphate	1241-94-7	10 ~ 20%
Triphenyl phosphate	115-86-6	5% Less than

SECTION 4 - FIRST AID MEASURES

This product has no known toxic hazard under normal use.

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point:

N/A

Flammable Limits: N/A

Extinguishing Media:

Dry chemical, water spray, water fog, CO2 or foam

Special Fire Fighting Procedures:

Wear self-contained breathing apparatus (SCBA)

Unusual Fire and Explosion Hazard:

Open flame combustion may yield irritating gases and

dense smoke.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

N/A solid sheeting.

SECTION 7 – HANDLING AND STORAGE

To preserve appearance of material do not expose to direct sunlight, humidity and high temperature.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

None Needed.

SECTION 9 - PHYSICAL/CHEMICAL PROPERTIES

Boiling Point

N/A

Solubility in Water

Insoluble

Vapor pressure

N/A

Specific Gravity

1.24

% Volatile

N/A

Vapor Density

N/A

SECTION 10 – STABILITY AND REACTIVITY

Stability:

Stable

Materials to Avoid:

Strong oxidizers and solvents

Conditions to Avoid:

Open flames and excessive heat for prolonged periods

Hazardous Decomposition

Products:

Carbon dioxide, carbon monoxide, hydrogen chloride,

vinyl chloride monomers.

SECTION 11 – TOXICOLOGICAL INFORMATION

No information available.

SECTION 12 - ECOLOGICAL INFORMATION

No information available.

SECTION 13 – DISPOSAL CONSIDERATIONS

Method: Place in suitable containers for recycle or disposal in accordance with regulations

SECTION 14 - TRANSPORT INFORMATION

National transport regulations: not classified as hazardous for transport

SECTION 15 - REGULATORY INFORMATION

This product as supplied, is not regulated.

SECTION 16 - OTHER INFORMATION

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