



SAFETY DATA SHEET

MortarFlash™ 20-Mil PVC Flashing

NON-REINFORCED POLYMERIC ELASTOMERIC VINYL SHEETING

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Polyvinyl Chloride Sheet
Company Name: Mortar Net Solutions
Company Address: 6575 Daniel Burnham Drive, Suite G,
Company Address Cont: Portage, IN 46368
Business Phone: 800-664-6638
Website: www.mortarnet.com
Emergency Telephone Number: 24 HR Emergency Contact: CHEMTREC 800 424-9300
During normal business hours: 800-664-6638

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

English Name: Polyvinyl Chloride Sheet.
Synonyms: PVC Sheet.
Formula: $-(CH_2-CHCl)_n$, $C_6H_4(COOC_8H_{11})_2$, $C_{16}H_{36}O_3C$, a-ST Zn-ST
Chemical Abstracts Number (CAS No.): 9002-86-2, 1117-81-7, 8013-07-8, 6865-35-6, 557-05-1

Hazard Components (percentage for chemical ingredients):

Ingredient	Percentage(%)	Ingredient	Percentage(%)
PVC resin	60~70	Plasticizer	10~40
Stabilizer	1~5	Pigment	0~15

SECTION 3 - HAZARDS IDENTIFICATIONS

Major Hazard Effect: No
Hazard Warnings for Health: No
Inhalation: Single exposure to sheet is not likely to be hazardous.
Eye Contact: Solid or particles may cause irritation or eye injury due to mechanical action.

SECTION 4 - FIRST AID MEASURE

Emergency and First Aid Procedures

Inhalation and Eye Contact: Should be treated as with other inert solid.
Skin Contact: Should be treated by routine hygienic practices, such as washing with soap and water.
Ingestion: No adverse effects anticipated by this route of exposure. If irritation persists, get prompt medical attention.

SECTION 5 - FIRE FIGHTING MEASURE

Suitable Extinguishing Media: Foam, CO₂, dry powder, Water.
Special Fire Fighting Procedure: Respiratory protection is necessary.

SECTION 6 - ACCIDENTAL RELEASE MEASURE

Personal Protection: No
Environmental Protection: No
Method for Cleaning Up: Wash with water and soap.

SECTION 7 - HANDLING AND STORAGE

Handling: Practice reasonable care and caution in handling.
Storage: Keep away from rain and heat.

SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION

Engineer Control: No.
Personal Protection Equipment: No
Respiratory Protection: For most conditions, no respiratory protection should be needed, however, if handling at elevated temperature without sufficient ventilation, use an approved air-purifying respirator.



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SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION (CONT.)

Hand Protection: No
Eye Protection: Use safety glasses, if there is a potential for exposure to particles which could cause injury to the eyes.
Skin & Body Protection: No precautions other than clean body-covering clothing should be needed.
Hygiene Procedures: No

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Form: Solid
Color: Any color
Odor: Negligible
PH Value: 7.0
Melting Point: 130°C
Flash Point: 400°C
Explosion Limit: Not Applicable
Vapor Pressure and Vapor Density: Not Applicable
Specific Gravity: 1.3 ↑
Solubility in Water: None

SECTION 10 - STABILITY AND REACTIVITY

Stability: Quite stable
Condition to Avoid: PVC Sheet is unstable to heat
Hazardous Decomposition Products: It decomposes upon prolonged heating, the decomposition of this material may include HCl, CO₂

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute Toxicity: No
Local Effects: No
Sensitive: No
Chronic: No
Exceptional Effects: No

SECTION 12 - ECOLOGICAL INFORMATION

Possibility of Environmental Impact/Move: Can not be solution

SECTION 13 - DISPOSAL INFORMATION

Disposal Information: Burn in an approved incinerator in accordance with applicable regulations or recycling.

SECTION 14 - TRANSPORT INFORMATION

Transport Information: Truck and freight and air cargo.

SECTION 15 - REGULATORY INFORMATION

This information is given on the authorized Safety Data Sheet for your country.

SECTION 16 - OTHER INFORMATION

Reason for alteration/Date of issue : General update/6.7.2022

