

# SAFETY DATA SHEET

PaperStone Composite Laminate

FILE NO.: 1401Ver.1

SDS DATE: 3/11/14



Sustainable Composite Surfaces

BY  Paneltech

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## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

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**PRODUCT NAME:** PaperStone Laminate Composite  
**SYNONYMS:** PaperStone  
**PRODUCT CODES:** Composite Counter Tops  
**MANUFACTURER:** Paneltech  
**DIVISION:** Composite  
**ADDRESS:** 2999 John Stevens Way  
Hoquiam, WA 98550  
**EMERGENCY PHONE:** 360-538-1480  
**OTHER CALLS:** 360-538-9814  
**FAX PHONE:** 360-538-1510  
**PRODUCT USE:** Counter tops

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## SECTION 2: HAZARD IDENTIFICATION

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**CLASSIFICATION** This material is classified as non-hazardous.  
**EMERGENCY OVERVIEW:** Guard against inhalation of dust  
**ROUTES OF ENTRY:** Inhalation of dust when cutting  
**POTENTIAL HEALTH EFFECTS**  
**EYES:** Dust – May cause mechanical irritation  
**SKIN:** Dust – Cuts or open wounds can possibly be irritated.  
**INGESTION:** Not an expected route of entry  
**INHALATION:** Dust – May cause mechanical irritation

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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

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**INGREDIENTS:** This product contains no hazardous Ingredients above reporting thresholds.  
No Urea is used in this product.

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## SECTION 4: FIRST AID MEASURES

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**EYES:** Dust – Immediately flush eyes with running water for at least 15 minutes, keeping eye lids open. Seek medical attention if irritation persists.  
**SKIN:** Dust – Wash contaminated skin with soap and water. Cover cuts with bandages.  
**INGESTION:** Not an expected route of entry

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**INHALATION:** Dust – Move to fresh air. If irritation persists, seek medical attention.

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## SECTION 5: FIRE-FIGHTING MEASURES

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**Flammability of product:** Not considered flammable. Will char on exposure to fire, and will burn in a fire situation.

**Flash Points:** Not applicable

**Flammable limits:** Not applicable

**EXTINGUISHING MEDIA:** Water, dry chemical

**FIRE-FIGHTING PRECAUTIONS:** Firefighters should wear chemical cartridge respirators for carbon oxides and organic vapors.

**HAZARDOUS DECOMPOSITION PRODUCTS:**  
Carbon oxides (CO, CO<sub>2</sub>) and nitrogen oxides (NO<sub>x</sub>)

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## SECTION 6: ACCIDENTAL RELEASE

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**SMALL SPILL OR LEAK:** Not applicable

**DISPOSAL METHOD:** This material is not considered a hazardous waste as defined by Federal RCRA regulations (40 CFR261). Use an approved landfill site in compliance with Federal, State, and Local regulations.

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## SECTION 7: HANDLING AND STORAGE

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**HANDLING AND STORAGE:** Always wash hands after handling. Store in cool, dry and well ventilated area.

**OTHER PRECAUTIONS:** When sanding or cutting, use explosion-proof ventilation equipment/dust collectors.

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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**ENGINEERING CONTROLS:** Use explosion-proof ventilation equipment/dust collectors.

**VENTILATION:** Cut or sand in a well-ventilated area and/or with a dust evacuation system.

**RESPIRATORY PROTECTION:** Dust mask.

**EYE PROTECTION:** Safety glasses

**SKIN PROTECTION:** Gloves suitable for protection against cuts from rough sharp edges are recommended.

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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**APPEARANCE:** Dense solid in various colors

**ODOR:** Odorless

**PHYSICAL STATE:** Solid

**pH AS SUPPLIED:** Not applicable

**MELTING POINT:** Not applicable

**BOILING POINT:** Not applicable

**FLASH POINT:** Not applicable

**EVAPORATION RATE:** Not applicable

**FLAMMABILITY** Not considered flammable

**VAPOR PRESSURE (mmHg):** Not applicable

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VAPOR DENSITY (AIR = 1): Not applicable  
SPECIFIC GRAVITY (H<sub>2</sub>O = 1): >1.0 @ 25 C  
AUTO IGNITION TEMP. °C: >500

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## SECTION 10: STABILITY and REACTIVITY

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STABILITY: Stable  
CONDITIONS OF INSTABILITY: Keep away from open flame and strong oxidizers.

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## SECTION 11: TOXICOLOGICAL INFORMATION

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ACUTE HEALTH HAZARDS: Dust generated during machining of product may cause mechanical irritation of eyes, skin, and respiratory system.  
CHRONIC HEALTH HAZARDS: None known  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Frequent exposure to dust can cause hypersensitivity.

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## SECTION 12: ECOLOGICAL INFORMATION

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ECOTOXICITY: This product has no known ecological toxicity effects.

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## SECTION 13: DISPOSAL CONSIDERATIONS

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WASTE DISPOSAL METHOD: This material is not considered a hazardous waste as defined by Federal RCRA regulations (40 CFR261). Use an approved landfill site in compliance with Federal, State, and Local regulations.

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## SECTION 14: TRANSPORT INFORMATION

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### U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: PaperStone Composite

SHIPPING CLASSIFICATION: 70

LABEL STATEMENT: Composite Laminate

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## SECTION 15: REGULATORY INFORMATION

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This product contains no hazardous ingredients above reportable thresholds as designated in the requirements of Section 312 and 313 of the Emergency Planning and Community Right to know Act (40 CFR 370 and 372).

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## SECTION 16: OTHER INFORMATION

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Paneltech believes the information contained in this MSDS to be accurate at the time of preparation and has been compiled using sources believed to be reliable. However, Paneltech makes no warranty, either expressed or implied, concerning the accuracy or completeness of the information presented. It is the responsibility of the user to comply with local, state, and federal regulations concerning use of this product. It is the further responsibility of the buyer to research and understand safe methods of storing, handling and disposal of this product.