CASADENZA®
Transform spaces with nature's beauty

SAFETY DATA SHEET

Section 1: Identification

Product/Trade Name: CASADENZA
Company: VESNA INC, 835, JMD MEGAPOLIS, SOHNA ROAD, GURGAON, HARYANA, 122017, INDIA
In emergency call 911.
For information about this SDS, use this contact phone#: +91 (0)124 408 1935
Email id -: support@casadenza.com

Section 2: Hazard(s) Identification

Hazard Classification	:	NOT APPLICABLE
Signal Word(s)	:	NOT APPLICABLE
Hazard Statements	:	NOT APPLICABLE
Pictograms	:	NOT APPLICABLE
Precautionary Statements	:	

EU DANGEROUS PREPARATIONS DIRECTIVE (DPD) LABELING AND CLASSIFICATION: This product does not meet the definition of any hazard class, as defined by the European Union Council Directives 67/548/EEC and 1999/445/EC and subsequent Directives. For information on classification under CLP Regulation (EC) 1271/2008, please refer to section 16 (Other Information).

This product is classified as an "article" according to Title 29 of the Code of Federal Regulations, OSHA Part 1910.1200.

"Article means a manufactured item other than a fluid or particle, which is formed to a specific shape or design during manufacture which has end use function dependent in whole or in part upon its shape or design during end use, and which under normal conditions of use does not release more than very small quantities or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees."

This product is odorless, stable, and poses no immediate hazard to health. However, respiratory, hand and eye protection may be needed to prevent excess exposure to airborne particulates if dust is produced by cutting or if dust is produced by any other operation, including removal.

Description of other hazards: This product does not contain known hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. As defined under Sara 311 and 312, this product does not contain known hazardous materials.

Section 3: Composition/ Information on Ingredients

Ingredients	Synonym	CAS#	Conc.
Fibre Glass and General Purpose Resin	NE	NE	HAZARD CLASSIFICATION: NOT CLASSIFIED RISK PHRASES: NONE
Natural stone	NE	NE	HAZARD CLASSIFICATION: NOT CLASSIFIED RISK PHRASES: NONE

N.E. = Not Established.
ALL WHMIS required information is included in appropriate sections based on the ANSI Z400.1 -2004 format. This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard JIS Z 7250: 2000.

Section 4: First-Aid Measures

Contaminated individuals of chemical exposure must be taken for medical attention if any adverse effect occurs. Rescuers should be taken for medical attention, if necessary. Take copy of label and MSDS to health professional with contaminated individual.

- **SKIN EXPOSURE:** Not expected as a result of exposure to finished product. If dust generated by cutting, sanding or grinding of this product contaminates the skin, wash with soap and water after handling or before eating or smoking. Remove exposed or contaminated clothing, taking care not to contaminate eyes. The contaminated individual should seek medical attention if any adverse effect occurs.
- **EYE EXPOSURE:** Not expected as a result of exposure to finished product. If dust generated by cutting, sanding or grinding of this product enters the eyes, open contaminated individual's eyes while under gently running water. Use sufficient force to open eyelids. Have contaminated individual "roll" eyes. Minimum flushing is for 15 minutes. Contaminated individual should seek medical attention if irritation occurs.
- **INHALATION:** Not expected as a result of exposure to finished product. If breathing becomes difficult remove contaminated individual to fresh air. Seek medical attention if breathing difficulties continues.
- **INGESTION:** Routine installation of this product is not expected to cause any situation which could lead to ingestion. If a significant quantity of dust from this product is swallowed, CALL PHYSICIAN OR POISON CONTROL CENTER FOR MOST CURRENT INFORMATION.
  If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or unable to swallow.
- **MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** Skin and respiratory disorders may be aggravated by prolonged overexposures to dusts generated by sawing, sanding, grinding or altering this product.
- **RECOMMENDATIONS TO PHYSICIANS:** Treat symptoms and eliminate overexposure

Section 5: Fire-Fighting Measures

FLASH POINT: Above 250°C
AUTOIGNITION TEMPERATURE: Not Applicable
FLAMMABLE LIMITS (in air by volume, %): Lower NA Upper NA
FIRE EXTINGUISHING MATERIALS: Use fire extinguishing materials appropriate for surrounding fire including water spray (for cooling), dry extinguishing media, carbon dioxide, foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS: This product has no unusual fire or explosion hazards. Explosion Sensitivity to Mechanical Impact: Not Sensitive Explosion Sensitivity to Static Discharge: Not Sensitive

SPECIAL FIRE-FIGHTING PROCEDURES: Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

Test Results for Standard Test Method for Surface Burning Characteristics of Building Materials (NFPA 255, ANSI/UL 723 and UBC 8-1):

Classification B, Flame Spread Index 26 – 75, Smoke Developed Index 0 – 450

Section 6: Accidental Release Measures

Personal precautions : N/A
Measures for environmental protection : N/A
Measures for cleaning/collecting : Pick up for re-use or recycle

Section 7: Handling and Storage

All employees who handle this material should be trained to handle it safely. Store panels in a cool, dry location, away from sources of intense heat. Store panels away from incompatible chemicals (see Section 10, Stability and Reactivity). Minimize dust in the work area.

Section 8: Exposure Controls/Personal Protection

VENTILATION AND ENGINEERING CONTROLS: Use with adequate ventilation to ensure exposure levels are maintained below the limits provided below. Use local exhaust ventilation, and process enclosure if necessary, to control airborne dust. Ensure eyewash/safety shower stations are available near areas where this product is used.

Chemical Name	OSHA PEL	OSHA PEL (ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)
Dust from cutting, sanding or grinding	15 mg/m2 total dust	15 mg/m2 total dust	10 mg/m2	10 mg/m2

NE = Not Established. NIC = Notice of Intended Change See Section 16 for Definitions of Terms Used.

Currently, International exposure limits are established for the components of this product. Please check with competent authority in each country for the most recent limits in place.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

- **RESPIRATORY PROTECTION:** Respiratory protection is not needed for finished product. Respiratory protection may be required if exposure levels are exceeded during cutting, sanding or grinding. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states. Oxygen levels below 19.5% are considered IDLH by OSHA. In such atmospheres, use of a full-face piece pressure/demand SCBA or a full face piece, supplied air respirator with auxiliary self-contained air supply is required under U.S. Federal OSHA's Respiratory Protection Standard (1910.134-1998) or the regulations of various U.S. States, Canada, EU Member States, or those of Japan. Air-purifying respirators with dust/mist/fume filters are recommended if operations may produce mists or sprays from this product.
- **EYE PROTECTION:** Not needed for finished product. Eye protection should be worn during cutting, sanding or grinding operations. If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.
- **HAND PROTECTION:** Not needed for finished product. Hand protection should be worn during handling, cutting, sanding or grinding operations. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards.
- **BODY PROTECTION:** Not needed during normal use. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.

Section 9: Physical and Chemical Properties

VAPOR DENSITY: Not Applicable

EVAPORATION RATE (n-BuAc=1): Not applicable

SPECIFIC GRAVITY @ 20°C: NA (water=1)

SOLUBILITY IN WATER: Not Soluble

VAPOR PRESSURE, mm Hg @ 20°C (68°F): Not Applicable

pH: Not Applicable

ODOR THRESHOLD: Odorless

APPEARANCE, ODOR and COLOR: This product is available in various colors

Section 10: Stability and Reactivity

- **STABILITY**: Stable.
- **DECOMPOSITION PRODUCTS:** May yield acrid smoke and irritating gases with oxides of carbon and inorganic fragments. Toxic fumes and dark smoke yields when burnt.
- **MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE:** May yield acrid smoke and irritating gases with oxides of carbon and inorganic fragments. Toxic fumes and dark smoke yields when burnt.
- **POSSIBILITY OF HAZARDOUS REACTIONS:** Will not occur.
- **CONDITIONS TO AVOID:** Extreme temperatures, incompatible materials.

Section 11: Toxicological Information

- **TOXICITY DATA:** The specific toxicology data available for components greater than 1% in concentration are as follows.
  Material has polymer content in the product and is not a problem in normal handling and storage. However, polymer may release acetaldehyde into workroom atmosphere when sheets are heated above 195° C.

- **SUSPECTED CANCER AGENT:** The components of these products are listed by agencies tracking the carcinogenic potential of chemical compounds as follows:
  NONE
- **IRRITANCY OF PRODUCT:** Airborne dusts of this product may irritate eyes.
- **SENSITIZATION TO THE PRODUCT:** These products are not known to cause human skin or respiratory sensitization.

Section 12: Ecological Information (non-mandatory)

- **ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.**
- **PERSISTENCE/DEGRADABILITY:** No data for this product.
- **ENVIRONMENTAL STABILITY:** Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways
- **BIOACCUMULATION/ACCUMULATION:** Not applicable for this product

Section 13: Disposal Considerations (non-mandatory)

PREPARING WASTES FOR DISPOSAL: Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

Section 14: Transport Information (non-mandatory)

US DOT, IATA, IMO, ADR:

- **U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:** This product is not classified as dangerous goods, per
  U.S. DOT regulations, under 49 CFR 172.101. Non-Regulated
- **TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:** These products are not classified as Dangerous Goods, per regulations of Transport Canada.
- **INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):** These products are not classified as Dangerous Goods, by rules of IATA: **INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:** These products are not classified as Dangerous Goods by the International Maritime Organization.
- **EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):** These products are not classified by the United Nations Economic Commission for Europe to be dangerous goods

Section 15: Regulatory Information (non-mandatory)

UNITED STATES REGULATIONS:

- **U.S. SARA REPORTING REQUIREMENTS:** The components of these products are not subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act.

- **U.S. SARA THRESHOLD PLANNING QUANTITY:** There are no specific Threshold Planning Quantities for any component of these products. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) therefore applies, per 40 CFR 370.20.
- **U.S. CERCLA REPORTABLE QUANTITY (RQ):** Not applicable.
- **U.S. TSCA INVENTORY STATUS:** The components of these products are listed in the TSCA Inventory.
- **CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65):** The following components present in this product are on the California Proposition 65 list. None

CANADIAN REGULATIONS:

- **CANADIAN DSL/NDSL INVENTORY STATUS:** The components of this product are on the DSL Inventory, or are exempted from listing
- **CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS:** No component of this product is on the CEPA First Priorities Substance Lists.
- **CANADIAN WHMIS CLASSIFICATION and SYMBOLS:** Not Applicable
- **Prepared by : Gentaro Mastumoto**

  SDS Date of preparation/update: January 14 2025

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