MSDS - MATERIAL SAFETY DATA SHEET

January 2013

SECTION I - CHEMICAL PRODUCT AND COMPANY INFORMATION

Specific Name High Pressure Decorative Laminate (HPL)

Trade Name Decotone Surfaces High Pressure Decorative Laminates / Magnetic Marker Board Laminates

Material Uses Decorative Laminates for Vertical and Horizontal Indoor use.

Company Name Decotone Surfaces 544 South Ave. Garwood, NJ 07027

Emergency Telephone Number (800)424-9300(USA)

SECTION II - HAZARDS IDENTIFICATION

Physical State Solid (Sheet)

ROUTES OF ENTRY: The potential routes of entry are eye and skin contact, inhalation and ingestion.

Eyes Dust may cause mechanical irritation to the eye.

Skin Dust may cause mechanical irritation, any sharp edges will cut or abrade the skin.

InhalationInhalation of dust will produce irritation to the respiratory tract, characterized by sneezing and coughing.

Ingestion Not an expected route of entry.

HEALTH HAZARDS (Acute and Chronic): This product is not hazardous in normal use , During fabrication operations (such as sawing , drilling , routing, sanding) dust, consisting of cured resin and cellulose , and minute amounts of Formaldehyde are generated at cutting face .

SECTION III - FIRST AID MEASURES

Eye contact DUST PARTICLES: In case of eye contact, rinse immediatly with plenty of water, If irritation persists, seek medical

attention .

Skin contact DUST PARTICLES: May cause skin sensitization. Wash contaminated skin with soap and water.

InhalationRepeated or prolonged dust inhalation may lead to chronic respiratory irritation. Allow the victim to rest in a

well ventilated area. If irritation persists, seek medical attention.

Ingestion Not applicable

SECTION IV - FIRE AND EXPLOSION DATE

FLASH PONIT (Not Applicable)

EXTINGUISHING MEDIA: This material is considered a "CLASS B (II)" type combustible material, use water spray, carbon dioxide or dry chemical foam to extinguish flames. Use water to keep cool and prevent rekinding, wear self - contained possitive pressure breathing apparatus and full fire fighting protective clothing.

EXPLOSION HAZARDS:

Machine sawing, routing, and / or sanding of this product produces a CLASS ST-1 dust, Safety precautions (and proper ventilation) as recommended by NFPA-68 for CLASS ST-1 dust should be followed to prevent this or any Class ST-1 dust from presenting an explosion hazard.

FIRE:

Fire Rated laminate is recommended for interior application where fire codes specify or the environment suggests a fire - resistant and smoke-resistant surface, This laminate was tested in accordance with ASTM E-84 " Standard Test Method for Surface Burning Characteristics of Bulding Materials " The 25 - foot tunnel method is also described by NFPA 255 (National Fire Protection Agency).

The results of flame spread 26 (26-76) and smoke developed 80 (0-400) Compliance fire codes of the NFPA, **meets Class B (Class II)**. Class A,B,C Correspond to I,II, and III respectively in other codes such as BBC (Basic Building Code), UBC (Uniform Building Code), SSBC (Southerm Standards Building Code). this is results T-10718 was certificated by HPVA (Harwood Plywood and Veneer Association, P.O. Box 2789, Reston, Virginia 20195 U.S.A) - Class A (Class 1) is available upon request

SECTION VI - PHYSICAL AND CHEMICAL PROPERTIES

Physical State Solid molecualr weight Not Available Not Avalaible **Boiling Point** Melting point Not Avalaible specific gravity Not Applicable Not Applicable vapor pressure vapor density Not Applicable volatility Not Applicable odor Odorless color **Varies Taste** Not Avalaible

SECTION VII - STABILITY AND REACTIVITY

Stability and ReactivityThe product is stable

Conditions of Inestability None

Incompatibility with various substances Not considered to be reactive

Hazardous Decomposition Products Products of combustion include: Carbon Oxides (CO;CO2)

Hazardous Polimerization Will not occur

SECTION VIII - TOXICOLOGICAL AND ECOLOGICAL INFORMATION.

Toxicity to AnimalsThis product has not been tested for animals effects

Chronic Effects on HumansOther Toxic Effects on Humans
No additional information
No additional information

Special Remarks on Other Toxic

Asthmatic conditions may be agravated by uncontrolled airborn dust exposures.

Effects on Humans

EcotoxicityNot availableDBO5 and CODNot availableMobilityNot available

Toxicity of the Products of

biodegradation.

Not available.

SECTION IX - PRECAUTIONS FOR SAFE HANDLING AND USE.

IN CASE MATERIAL IS RELEASE OR SPILLED: This material is non - Hazardous. Sweep up / pick up scrap material and place disposal containers, dust may be burned for energy recovery or disposed in an aprproved sanitary landfill, This product is non - hazardous unde RCRA (Resource Conservation and Recovery Act).

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Laminates may have sharp edges, Safety glasses, gloves and safety shoes be worn when handling or machining laminates to prevent cuts and abrasions.

OTHER PRECAUTIONS: Mantain adequate ventilation to keep airborn concentrations of dust below the exposure limits.

SECTION X-TRANSPORT INFORMATION.

DOT (department of transportation)Not a DOT controlled material (United States) .

Marine Pollulant Not a Marine Pollulant.

Special Provisions for Transport Not applicable.

SECTION XI - OTHER REGULATIONS.

HCS (Hazard Communication system) . Not controlled under the HCS (United States) .

State Regulations

California Prop . 65: **WARNING**: This product contains formaldehyde , a Substance know to the state of

california to cause cancer .

NOTICE TO READER.

To the best our knowledge, the information contained herein is accurate , but is not constructed as a warranty.