

# CompactSlab®

## Material Safety Data Sheet



OPULENCE  
WOOD  
PRODUCTS

Compact **Slab**

### MSDS - MATERIAL SAFETY DATA SHEET

January 2024

#### SECTION I - CHEMICAL PRODUCT AND COMPANY INFORMATION

**Specific Name** Decotone Surfaces/Opulence Wood Products Compact Slab High  
**Trade Name** Pressure Decorative Laminates  
**Material Uses** Decorative Laminates for Vertical and Horizontal Interior and Exterior use.  
**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.  
**Inhalation** Inhalation 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 during cutting.

#### 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 .  
**Inhalation** Repeated 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 POINT ( Not Applicable )

**EXTINGUISHING MEDIA :** This material is considered a " **CLASS A (I)** " 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 positive 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 A ( Class I )** . 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 ( Southern Standards Building Code ) . this results T-10718 was certificated by HPVA ( Harwood Plywood and Veneer Association , P.O. Box 2789, Reston , Virginia 20195 U.S.A )

## SECTION VI - PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State</b>	Solid
<b>molecular weight</b>	Not Available
<b>Boiling Point</b>	Not Avalaible
<b>Melting point</b>	Not Avalaible
<b>specific gravity</b>	Not Applicable
<b>vapor pressure</b>	Not Applicable
<b>vapor density</b>	Not Applicable
<b>volatility</b>	Not Applicable
<b>odor</b>	Odorless
<b>color</b>	Varies
<b>Taste</b>	Not Avalaible

## SECTION VII - STABILITY AND REACTIVITY

<b>Stability and Reactivity</b>	The product is stable
<b>Conditions of Inestability</b>	None
<b>Incompatibility with various substances</b>	Not considered to be reactive
<b>Hazardous Decomposition Products</b>	Products of combustion include: Carbon Oxides (CO;CO2)
<b>Hazardous Polimerization</b>	Will not occur

## SECTION VIII - TOXICOLOGICAL AND ECOLOGICAL INFORMATION .

<b>Toxicity to Animals</b>	This product has not been tested for animals effects
<b>Chronic Effects on Humans</b>	No additional information.
<b>Other Toxic Effects on Humans</b>	No additional information
<b>Special Remarks on Other Toxic Effects on Humans</b>	Asthmatic conditions may be agravated by uncontrolled airborne dust exposures.
<b>Ecotoxicity</b>	Not available
<b>DBO5 and COD</b>	Not available
<b>Mobility</b>	Not available .
<b>Toxicity of the Products of biodegradation.</b>	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 approved sanitary landfill, This product is non - hazardous under 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 :** Maintain adequate ventilation to keep airborne concentrations of dust below the exposure limits .

**SECTION X -TRANSPORT INFORMATION .**

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

**Marine Pollutant** Not a Marine Pollutant.

**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 small amounts of formaldehyde , a Substance known to the state of California to cause cancer .

Decotone Surfaces Laminates all meet or exceed Greenguard Gold Certifications

**NOTICE TO READER .**

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