



Material Safety Data Sheet (MSDS)

PVC/LVT

Carlton Hardwood Flooring Products MSDS

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Prime WPC/Prime Essentials/Prime SPC
Chemical Name: Luxury Vinyl Tile/Luxury Vinyl Planks and Accessories
Product Use/Class: Floor Covering
Company Information: Carlton Hardwood Flooring
2410 South Sierra Drive
Compton, CA 90220 USA

Phone Numbers: General: 310-537-2244
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2. HAZARD INGREDIENTS

Component: These PVC/Vinyl flooring products are produced for residential and light commercial marketplace use. They come in a wide variety of aesthetic design, style, colors, surfaces finishes, and sizes.

CAS No.: None

Primary Exposure: Skin: N/A
Ingestion: N/A
Inhalation: N/A

Health Hazard: N/A
By Exposure
Chronic Health: N/K
Hazard

Carcinogenicity: NTP: Not Listed, N/K
Listing IARC: Not Listed, N/K
OSHA: Not Listed, N/K

MISC INFO: **Each of these products is classified as an "article" according to Title 29 of the Code of Federal Regulations, OSHA Part 1910.1200(c). They are formed to a specific shape or design during manufacture, have end use function dependent upon their shape or design, and do not release any hazardous chemical under normal conditions of use**

3. COMPOSITION ON INGREDIENTS

Description	CAS No.	% (less than)	Agency	Exposure Limit
PVC	None	50%	N/A	N/A
Poly Vinyl Chloride				
ESO/DOTP	117-81-7	4%	N/A	N/A
CaCo3 (Lime)	471-34-1	60%	N/A	N/A
Stabilizer	N/A	1%	N/A	N/A
Wood Flour	9004-34-6	4%	N/A	N/A
Assistanter	N/A	2%	N/A	N/A

4. FIRE OR EXPLOSION DATA

Flash point:	N/A
Flammable Limits:	N/A
Extinguishing media:	In case of fire in the surrounding area: use appropriate extinguishing media. Such as powder, water spray, foam, carbon dioxide and dry sand.
Special Firefighting: Procedures	None
Explosion Hazards:	None
Fire Fighting Procedure:	Protect fire fighters from toxic products of combustion by wearing self-contained breathing apparatus.

5. FIRST AID MEASURES

Ingestion:	Not an anticipated hazard
Eye Contact:	Not an anticipated hazard
Skin Contact:	Not an anticipated hazard
Skin Absorption:	Not an anticipated hazard
Inhalation:	Not an anticipated hazard
Protection of first aiders:	No special requirement under normal use. An appropriate respirator or mask should be used whenever workplace conditions warrant a respirator's use. A full face positive pressure supplied-air respirator or a self contained breathing apparatus should be used when dealing with fire.

6. ACCIDENTAL RELEASE MEASURES

Not applicable in purchased form.

7. PRECAUTIONS AND SAFE HANDLING

Ventilation:	N/A
Respiratory Protection:	N/A
Skin and Eye Protection:	N/A
Other Protective:	N/A

Equipment

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment

Respiratory Equipment:	Not required
Protective Gloves:	Not required; however, work gloves are recommended
Eye Protection:	Not required
Other protective Clothing:	Not required
Hygiene Practices:	Not required

Ventilation

Local Exhaust:	Install in well ventilated areas
Mechanical:	None
Special:	None
Other:	None

9. SPILL, LEAK, STORAGE, AND DISPOSAL

Pick up, vacuum, or sweep spills for recovery and /or disposal. Avoid creating dusty conditions. Provide good ventilation where dust conditions cannot be avoided during cleanup. Place recovered material in a container for proper disposal. Dispose in accordance with Federal, State, and Local regulations. Disposal is the responsibility of the generator.

10. PHYSICAL/CHEMICAL PROPERTIES

Boiling Point (@760-mm Hg):	N/A
Vapor Pressure (mm Hg):	N/A
Density (g/mm ³):	1
Softening Point:	<80 degrees Celsius
Melting Point:	N/A
Evaporation Rate:	N/A
Solubility in Water (% by weight):	Negligible
% Volatile by Volume: (@70F – 21 C)	N/A
pH:	N/A

% Moisture: N/A

11. STABILITY AND REACTIVITY

Stability: Yes, Stable

Conditions to Avoid: Open flame. Products that may ignite temperature in excess of 392 degrees F (200 degrees C)

Incompatibility: N/A

Hazardous Decomposition: Thermal decomposition products include: carbon monoxide, carbon dioxide, aliphatic aldehydes, organic acids, terpenes, and polycyclic aromatic hydrocarbons.

Hazardous Polymerization: N/A

Sensitivity to Impact: N/A

12. TOXICOLOGICAL INFORMATION

None available in purchased form.

13. ECOLOGICAL INFORMATION

No ecological impact study information is available on this product

14. USER RESPONSIBILITY

Important: This information is offered in good faith. It is believed to be accurate and has been compiled from sources believed to be reliable. It is offered for your consideration, investigation, and verification. Carlton Hardwood Flooring makes no warranty of any kind, expressed or implied, concerning the accuracy or completeness of the information and data herein. Furthermore, Carlton Hardwood Flooring will not be liable for claims relating to any party's use of, or reliance on information and data contained herein, regardless of whether it is claimed that the information and data are inaccurate, incomplete, or otherwise misleading.

It is the responsibility of the user to comply with local, state, and/or federal regulations concerning the storage, use, processing, and disposal of the product or subsequently generated waste. It is the responsibility of the user to ensure that this MSDS is the most current version.

15. WARNING

Do not sand, dry scrape, beadblast, or mechanically pulverize existing resilient flooring, backing or lining felt. These products may contain either asbestos fibers or crystalline silica. Possible cancer and respiratory tract hazard by inhalation. Avoid creating dust. Smoking by individuals who have been exposed to asbestos fibers greatly increase the risk of serious bodily harm. Resilient Floor Covering Institute recommends work practices for removal of resilient floor coverings are a defined set of instructions addressed to the task of removing all resilient floor covering structures.