

# BerryAlloc High Pressure Floors - HPF

## Material safety datasheet (MSDS)

Version: 09/2017

### 1. PRODUCT AND COMPANY IDENTIFICATION

Common name/Trade name: BerryAlloc HPL floor (high pressure laminate)  
Manufacturer: Alloc AS, Fiboveien 26, N-4580 Lyngdal, Norway  
Telephone: +47 383 42200  
Website: www.berryalloc.com

### 2. COMPOSITION AND INFORMATION ON INGREDIENTS

Name	CAS-no.	% by weight	Health	Risk
Formaldehyde	50-00-0	< 0,01 %	-	-

### 3. HAZARDS IDENTIFICATION

Installation of laminate: when cutting, make sure you operate on a steady support. Watch out for cutting yourself.

### 4. FIRST AID MEASURES

Installation of laminate:

- If bleeding should occur due to cutting, use bandage under compression to prevent further bleeding. If bleeding doesn't stop, seek medical attention.
- If eye irritation occurs due to repeated exposure of the eyes to dust from cutting, rinse immediately with plenty of water.
- Cutting dust can be removed from skin by water and soap.

### 5. FIRE AND EXPLOSION DATA

Laminate is considered hardly inflammable. Fire fighting media: Water, dry chemicals or foam.

### 6. ACCIDENTAL RELEASE MEASURES

Not applicable.

### 7. HANDLING AND STORAGE

Laminate can be transported without temperature restrictions, but the boxes are to be stored in temperatures above the freezing point and protected from rain, snow and long-term bright light. The boxes should be protected from shocks along the edges.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Installation of laminate:

When cutting with a motorised cutting tool or electrical saw, make sure to use the recommended personal protection outfit/ equipment (safety glasses etc.). Minimise skin contact to dust. Wear dust protective mask when ventilation is inadequate. Gloves suitable for protection against cuts from rough, sharp edges are recommended.



#### Warning to California residents:

This is a wood based product, and wood dust may be generated while cutting, sawing, sanding, machining or otherwise altering this product. Wood dust has been classified by the state of California (oehha prop 65) as a substance known to cause cancer. It is recommended that respiratory protection be used when engaging in activities with respect to this product which may result in exposure to wood dust.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Solid material; HPL on HDF
Colour:	Various colours/ patterns; otherwise not applicable
Odour:	Not applicable
Solubility description:	Insoluble in water and oil
Density:	Approx. 965 kg/m <sup>3</sup>
PH-value, cons, solution:	Not available

## 10. STABILITY AND REACTIVITY

Laminate is considered stable and not reactive. It will not undergo any hazardous polymerisation.

## 11. TOXICOLOGICAL INFORMATION

Laminate is considered not dangerous for humans.

## 12. ECOLOGICAL INFORMATION

Not applicable.

## 13. DISPOSAL CONSIDERATIONS

Laminate can be left at ordinary disposal sites/ containers. The strip of aluminium can be torn off and deposited in containers meant for recycling of metal. The underlay material (polyolefin) and the plastic strip can be deposited as ordinary plastic where source segregation is a part of the local waste disposal programme. The packing of polyethylene (PE) is to be deposited as ordinary plastic where source segregation is a part of the local waste disposal programme. The boxes of cardboard are to be deposited as ordinary paper where source segregation is a part of the local waste disposal programme.

## 14. TRANSPORT INFORMATION

Road transport:	ADR	Not regulated
Railway transport:	RID	Not regulated
Ocean transport:	IMDG	Not regulated
Airtransport:	IATA	Not regulated

## 15. OTHER REGULATORY INFORMATION

Not regulated

## 16. OTHER INFORMATION

Information sources:	Technical Datasheet (TDS)
Definitions:	HPL High Pressure Laminate
	HDF High Density Fibreboard
	MSDS Material Safety Datasheet
	CAS Chemical Abstract Services
	ADR Agreement on Dangerous Goods by Road
	RID Regulations concerning the International Transport of Dangerous Goods by Rail
	IMDG International Maritime Dangerous Goods
	IATA International Air Travel Association