



# MATERIAL SAFETY DATA SHEET

For FLUTTERFREE™ Sound Diffusing Wood Products

## 1. PRODUCT IDENTIFICATION

TRADE NAMES: (AS LABELED)	FLUTTERFREE® FLUTTERFREE® T FLUTTERFREE® W
MANUFACTURER'S NAME:	RPG ACOUSTICAL SYSTEMS, LLC.
ADDRESS:	99 SOUTH ST. PASSAIC, NJ 07055
PHONE NUMBER:	(973)-916-1166
DATE PREPARED OR REVISED:	APRIL 18, 2022

## 2. COMPONENTS

CHEMICAL NAMES	CAS #	PERCENT	AGENCY	EXPOSURE LIMITS	COMMENTS
Solid Wood Lumber	-	100%	OSHA	PEL-TWA 15.0 mg/m <sup>3</sup>	Total dust (PNOR)
			OSHA	PEL-TWA 5.0 mg/m <sup>3</sup>	Respirable dust fraction (PNOR)
			ACGIH	TVL-TWA 1mg/m <sup>3</sup>	Inhalable fraction
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## 3. HAZARD IDENTIFICATION

**Overview:** Manual or mechanical cutting processes performed on the panel can result in generation of wood dust.

**Primary Health Hazards:** Wood dust.

**Warning:** Wood dust may present a combustion hazard if a sufficient concentration is suspended in proximity to an ignition source. Users of wood products are advised to assess combustibility hazards.

### Primary Route(s) of Exposure:

Skin: Various species of wood fibers may evoke allergic contact dermatitis in sensitized individuals.



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**Inhalation:** Wood fibers may cause nasal dryness, irritation and obstruction. Coughing, wheezing, sneezing, sinusitis and prolonged colds have also been reported.

**Eye:** Wood fibers can cause mechanical irritation.

**Ingestion:** Not likely to occur.

**Medical Conditions Generally Aggravated by Exposure:** Wood fibers may aggravate pre-existing respiratory conditions or allergies.

**Carcinogenicity Listing:** Wood dust is a known Human Carcinogen, according to the NTP and IARC.

**First Aid Procedure:**

**Eye Contact:** Treat dust as foreign object. Flush with water. Seek medical help if irritation continues.

**Skin Contact:** Seek medical help if dermatitis or irritation persists.

**Inhalation:** Remove to fresh air. Seek medical help if persistent irritation or coughing, allergic-type responses or difficulty breathing occur.