



MSDS | **PLAE Rubber Flooring**

1. IDENTIFICATION OF THE PRODUCT AND MANUFACTURER

1.1 PRODUCT NAME: Achieve, Crossgrind, Aspire, Earthflex

1.2 COMPANY DETAILS: PLAE Vertical Inc.: 108 Arnold Mill Road Woodstock, GA 30189

Phone: 404.645.7900 Fax: 404.645.7914

2. HAZARD(S) IDENTIFICATION

These products are nonhazardous

3. COMPOSITION / INFORMATION ON INGREDIENTS

There are no substances in this product presenting a health or environmental hazard within the meaning of the Chemicals (Hazard Information & Packaging for Supply) Regulations

4. FIRST AID MEASURES

Inhalation: no specific measures required Skin contact: no specific measures required Eye contact: no specific measures required Ingestion: no specific measures required

5. FIRE FIGHTING MEASURES

5.1 Suitable extinguishing media: Water spray jet, foam, dry powder, carbon dioxide

5.2 Extinguishing media that MUST NOT be used: Not applicable

5.3 Special exposure hazard arising from combustion products, resulting gases:

Carbon-monoxide, Hydrogen Chloride, Sulfur Oxides, Nitrogen Oxides, Aromatic Hydrocarbons, PAH's, particulate matter, Ozone, heavy metals.

5.4 Special protective equipment for fire fighting: Use respiratory protection independent of recirculated air.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions: No special measures required

6.2 Environmental precautions: No special measures required

6.3 Methods for cleaning up: Dispose of according to regulations

7. HANDLING AND STORAGE

7.1 General information: No special protective measures required

7.2 Handling: Normal safe handling practices must be applied

7.3 Storage: Rolls should be stored horizontally

8. EXPOSURE CONTROLS / P.P.E.

Personal protection equipment: None required

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance: EPDM rubber crumb

10. STABILITY AND REACTIVITY

10.1 General information: If stored and handled in accordance with standard industry practices, no hazardous reactions are known

10.2 Hazardous decomposition information: Thermal decomposition in the presence of air may yield hydrogen chloride gas, carbon dioxide and carbon monoxide

11. TOXICOLOGICAL INFORMATION

11.1 General information: No harmful effects have been reported to date:

Inhalation: not applicable

Skin contact: no known hazard

Eye contact: not applicable Ingestion: not applicable

12. ECOLOGICAL INFORMATION

12.1 Environmental fate and distribution: The floorings have no mobility in soil; are insoluble in water; are not expected to bio-accumulate

12.2 Persistence and Biodegradability: The floorings will not biodegradable

Dispose of in accordance with local and national legislation

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local and national legislation

14. TRANSPORT INFORMATION

The floorings are not classified as dangerous for transportation

15. REGULATORY INFORMATION

The floorings are defined as “not hazardous” in the Chemicals Hazard Information and Packaging regulations (CHIP3)

16. OTHER INFORMATION

PLAE provides a Product Safety Data Sheet (PSDS) for finished floor covering products based on the “article exemption” found in 29 CFR 1910.1200 (b) (6) (v). An article is defined as: “a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has an end use function dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use, does not release more than very small quantities, e.g. minute or trace amounts of a hazardous chemical and does not pose a physical hazard or health risk to employees.”

DISCLAIMER: *Although the above information is presented in good faith and believed to be correct as of the current date, PLAE gives no guarantee and disclaims responsibility for individual items being incomplete or incorrect. Furthermore, PLAE gives no guarantee that all possible measures are contained within the safety data sheet (including exceptional circumstances).*