



XCR⁴ CORK RUBBER FLOORING

MATERIAL SAFETY DATA SHEET

TECHNICAL SUPPORT 800.345.6202

1. Identification of the Substance/Formulation and Company

Product Name: Expanko XCR⁴

2. Composition / Information on Ingredients

XCR⁴ is a vulcanized material based on Styrene Butadiene rubber with mineral fillers & cork granules.

3. Hazards Identification

The product does not present any health hazards in normal use.

4. First Aid Measures

Eye contact: Flush with clean water. Seek medical attention if necessary.

Skin contact: After handling the product wash with soap and water, particularly before eating or drinking.

Inhalation: Not a hazard in normal conditions of use

Ingestion: Unlikely to occur.

5. Fire-Fighting Measures

Use water, foam, CO₂ or dry powder.

Wear self-contained breathing apparatus, as some toxic fumes will be produced in a fire.

6. Accidental Release Measures

All scrap material can be collected and disposed of as factory waste.

No special procedures are necessary.

7. Handling and Storage

Store in a cool, dry place, away from direct sunlight. Handle with reasonable care to avoid physical damage to the material.

8. Exposure Controls / Personal Protection

No protective equipment is needed during normal handling and use and the product does not present a health hazard if reasonable standards of industrial hygiene are observed. If handling the material for long periods suitable protective gloves are advisable.

9. Physical and Chemical Properties

Appearance: Plain sheets containing fine cork granules in a range of colors.
Solubility in water: Insoluble

10. Stability and Reactivity

Thermal decomposition: Stable under normal conditions of storage, handling and use, but will be liable to decomposition if involved in a fire or if heated above 300° c.

Hazardous decomposition products: Decomposition will produce fumage, including CO, CO₂, HCl and HCN.

Materials to avoid: no specific recommendations.

11. Toxicological Information

No data available.

12. Ecological Information

No data available.

13. Disposal Considerations

The product is not classified as a special waste. It can be disposed of as ordinary factory waste, by landfill or controlled incineration. National & local disposal regulations must be complied with.

14. Transport Information

Not regulated for transport purposes.

15. Regulatory Information

Hazard symbols: None

Risk phrases: None

16. Other Information

The purpose of this information is to describe the product only in terms of health and safety requirements. We believe the information is correct and it is given in good faith, but without warranty. Customers should satisfy themselves as to the suitability and completeness of the information for their own particular use of the product.

For more information about Expanko visit our website at www.expanko.com or contact Expanko at 800.345.6202. *Expanko since 1945.*