



# **XCR<sup>4</sup> CORK RUBBER FLOORING**

## *MATERIAL SAFETY DATA SHEET*

**TECHNICAL SUPPORT 800.345.6202**

### **1. Identification of the Substance/Formulation and Company**

Product Name: Expanko XCR<sup>4</sup>

### **2. Composition / Information on Ingredients**

XCR<sup>4</sup> 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, CO<sub>2</sub> 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 fumes, including CO, CO<sub>2</sub>, 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](http://www.expanko.com) or contact Expanko at 800.345.6202. *Expanko since 1945.*