



MATERIAL SAFETY DATA SHEET (MSDS/SDS)

SECTION 1 - Product and Company Identification

Product Name: Brown Iron Oxide - Dark / Red Undertone **Stock Number:** CPDB/R22

Usage: Decorative Effect Pigment

Supplier/Manufacturer: Ekokoza s.r.o.

Company Registration: 07508247

Address: Fryčovice 297, 73945, Fryčovice, Czechia

Website: www.ekokokoza.cz

Contact email: eshop@ekokoza.cz

Emergency Contact: +420224919293 , +420224915402

SECTION 2 - Composition/Information on Ingredients

Iron Oxide Red, Iron Oxide Yellow & Iron Oxide Black

SECTION 3 - Hazards Identification

Eye Contact: Fine dust may cause irritation to eyes

Skin: Not a skin irritant

Inhalation: Prolonged exposure to fine dust may cause irritation to the respiratory tract

Ingestion: Not an intended route of exposure

SECTION 4 - First Aid Measures

Eye Contact: Flush eyes with water until irritation subsides

Skin Contact: Wash off with soap and water

Inhalation: Remove immediately from area of exposure. If breathing is difficult, administer oxygen. Seek medical attention if symptoms persist

Ingestion: If large amounts have been ingested seek medical attention immediately, do not induce vomiting

SECTION 5 - Fire-Fighting Measures

Flash Point: Not Applicable.

Explosion Hazard: Not a fire or explosion hazard.

Extinguishing Media: The product is not flammable. Use extinguishing methods appropriate for surrounding fire.

Special Measures: Fire-fighters should wear protective clothing and approved self-contained breathing apparatus.

Hazards: Avoid inhalation of fumes.

SECTION 6 - Accidental Release Measures

Precautions: Do not inhale dust, ventilate closed spaces before entering.

Methods For Cleaning Up: Scoop up excess powder into a suitable container to avoid dusting. Rinse spill area.

Environment Precautions: Non hazardous waste. Dispose of product residues according to the waste disposal guidelines 2008/98/EC as well as according to official national and local regulations.

SECTION 7 - Handling And Storage

Precautions In Handling: Good hygiene practices should be employed. Wash hands thoroughly before and after handling. Avoid breathing dust, wear appropriate dust mask and eye protection.

Storage Conditions: Store in a tightly closed container in a cool dry location and avoid contact with acids.

SECTION 8 - Exposure Controls / Personal Protection

Precautions: Use in a well ventilated area to control dust exposure to applicable limits.

Respiratory Protection: Use an approved dust mask or respirator to protect from dust inhalation if exposed for prolonged periods.

SECTION 9 - Physical And Chemical Properties

Odour: Free from odour.

Appearance: Matte Brown powder

Flash Point: Not Applicable

Chemical Properties: For full composition refer to Technical Data Sheets.

SECTION 10 - Stability And Reactivity

Chemical Stability: Stable under normal temperatures and pressures.

Conditions to avoid: Heat, sparks, flames.

Hazardous Polymerisation: Will not occur.

SECTION 11 - Toxicological Information

Skin Irritation: Non-irritant.

Eye Irritation: Non-irritant

Acute Oral Toxicity: Non-toxic in small doses

SECTION 12 - Ecological Information

Essentially not harmful to the environment.

SECTION 13 - Disposal Considerations

Dispose of according to local and national regulations.

SECTION 14 - Transport Regulations

Not regulated. Considered non hazardous for transportation by land, sea or air.

SECTION 15 - Regulatory Information

This colourant is compliant with Regulation (EC) No.1223/2009 (Annex IV)

SECTION 16 - Other Information

*All the information contained in this document is to the best of this company's knowledge true and accurate.

The user must determine from the information provided herein as to the suitability of this product in relation to their own particular use.

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