

# Material Safety Data Sheet

## Section 1 - Chemical Product and Company Identification

**Product/Chemical Name:** Gold Mica

**INCI Name:** CI77019, CI77891, CI77491

## Section 2 - Composition/Information on Hazardous Ingredients

**Chemical Identifications:** fine shimmering golden powder

**Composition:**

Content	%w/w	CAS No.
Mica	57-64	12001-26-2
TiO <sub>2</sub>	35-39	13463-37-1
Fe <sub>2</sub> O <sub>3</sub>	1-4	1209-10-5

## Section 3 - Hazards Identification

**Eye Contact:** Essentially non-hazardous

**Skin Contact:** Essentially non-hazardous

**Ingestion:** Essentially non-hazardous

## Section 4 - First Aid Measures

**Eye Contact:** Irrigate with warm water

**Skin Contact:** Wash off with soap and water.

**Inhalation:** Not applicable.

## Section 5 - Fire-Fighting Measures

**Extinguishing Media Recommended:** Water mist, carbon dioxide, foam or dry powder.

Do not use direct water jet.

**Special Measures:** Fire-fighters should wear protective clothing and approved respirator.

**Hazards:** Avoid inhalation of fumes.

## Section 6 - Accidental Release Measures

**Environment Precautions:** Prevent from entering drains, surface and ground water.

**Methods For Cleaning Up:** Remove using absorbents, then clean the area with hot water and detergents.

## Section 7 - Handling And Storage

**Precautions In Handling:** Normal hygiene practices should be employed.

**Storage Conditions:** In a cool, dry room avoiding exposure to light and strong odour.

## **Section 8 - Exposure Controls / Personal Protection**

**Precautions:** Goggles and gloves should be worn if there is a risk of splashing.

## **Section 9 - Physical And Chemical Properties**

**Odour:** Free from rancid odours

**Appearance:** golden dry powder

## **Section 10 - Stability And Reactivity**

**Materials to avoid:** Oxidising metals

**Conditions to avoid:** Oxidation promoting conditions (heat/light)

**Stability:** Generally stable, should be used within 12 months of opening

## **Section 11 - Toxicological Information**

Not irritant. No evidence of hypersensitivity on skin contact and harmless if inhaled or ingested.

LD/LC50 Value: not tested on animals.

## **Section 12 - Ecological Information**

Not harmful to the environment.

## **Section 13 - Disposal Considerations**

Dispose of according to local and national regulations.

## **Section 14 - Transport Regulations**

No restrictions on transportation by land, sea or air.

## **Section 15 - Regulatory Information**

Not classified as hazardous.

## **Section 16 - Other Information**

Disclaimer: The information in this leaflet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.