



**eurotarget**

Shooting sport system and targets



## SAFETY DATA SHEET

### 1. Identification of the product and manufacturer

Trade name: CLAY-TARGET FOR CLAY-SHOOTING  
Type of product and use: Clay-target for practising the sport of clay-shooting, skeet and sporting clay  
Manufacturer: EUROTARGET S.r.l. – Via Meucci, 35/37  
42046 Reggiolo (RE) – ITALY  
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### 2. Composition / Information on the ingredients

|                            |                                  |           |
|----------------------------|----------------------------------|-----------|
| Calcium carbonate          | CAS 1317-65-3 – EINECS 207-439-9 | 70 – 80 % |
| Thermoplastic Resin        | CAS 68131-99-7                   | 30 – 20 % |
| Non-toxic organic pigments |                                  | 0,5 – 1 % |

Product components are classified as not dangerous.

### 3. Indication of dangers

Under normal conditions of use, the products don't present any danger.

#### 3-1 Dangerous reactions

The product is subject at thermal degradation at temperatures above 300°C. At temperature greater than 500°C, the product can burn, with the development of vapours, dusts and combustion products.

### 4. First aid – Emergency measures

- 4-1 Skin contact: no specific prescription; possible allergic reaction in predisposed individuals.
- 4-2 Eyes contact: product don't cause any type of damages other than mechanical; should any fragments get into the eye, make sure that they have not caused any trauma or injury and remove them carefully.
- 4-3 Swallowing: consult a doctor.
- 4-4 Inhalation: the product is not volatile.

### 5. Fire protection measures

- 5-1 Recommended extinguishing means: CO2 – Powder fire-extinguisher.
- 5-2 Prohibited extinguishing means: none.
- 5-3 Risks from combustion: do not breathe the smokes.
- 5-4 Individual protection means: use protection for the respiratory tract.

### 6. Measures to be taken in case of accidental discharge: none.

### 7. Handling and storage

- 7-1 Handling precaution: none
- 7-2 Incompatible substances: organic solvents
- 7-3 Storage conditions: any particular condition request.
- 7-4 Storage instruction: any particular instruction.

### 8. Control of exposure / individual protection:

Any particular indications. See point 5 for fire protection measures.



## 9. Physical and chemical properties

- 9-1 Appearance and colour: solid variously pigmented.
- 9-2 Odour: odourless.
- 9-3 Flash point: > 270°C (referred to the flammable component)
- 9-4 Self-ignition point: > 500°C (referred to the flammable component)
- 9-5 Density: 1.5 – 2 g/ml
- 9-6 Solubility in organic solvents: partially soluble (approx. 30% p/p)
- 9-7 Solubility in water: insoluble
- 9-8 Solubility in strong mineral acids: partially soluble (approx. 70% p/p)

## 10. Stability and reactivity:

The product has inert behaviour under normal conditions of use.

- 10-1 Conditions to be avoided: see point 5
- 10-2 Substances to be avoided: avoid contact with organic solvents or strong mineral acids

**11. Toxicological information:** No indications for the products.

## 12. Environmental information

Provide for periodic removal of the residues for recovery or disposal as per the specific regulations in force. The product does not cause documented environmental damages also over prolonged periods in contact with the ground and don't create any danger for the quality of the surface or ground water.

**13. Considerations regarding disposal** Operate according with national and international regulations in force.

**14. Considerations regarding transport** Not regulated by the ADR/DIR standards

## 15. Considerations regarding disposal

Following rules that regulate the not dangerous waste disposal, previous authorization, the products can be recovered:

- for the creation of road embankments or sub-grades inside the shooting range area
- for the production of "virgin" bituminous conglomerates
- for recovery of material in the original production cycle

If the material is sent for disposal, abide by the specific provisions in force regarding urban waste or similar. The user is obliged to make reference to any other national provisions that may be applicable. The waste created by fragments of product is recognized with CER codification 200301.

## 16. Further information

Bibliographical sources:

Health Ministry Decree 16/02/1993 and subsequent.

Internal laboratory control data.

ACGIH – TLC value 2005

D. Lgs. 152/06 – part fourth – e D.M. 5/2/98

European Commission Decision n. 2000/532/EC and subsequent

Environmental Ministry Directive dated 09/04/2002

Safety data sheet updated following Rule 1907/2006 CE (Reach)

Attention: all information in this safety data sheet are based on our knowledge at the date of drawing, about safety prescription, health, environmental protection and right use of product. For this reason they are not warrant for any specific technical and commercial properties of the products.