

# SAFETY DATA SHEET

# 1. Identification of the substance /mixture and of the company/undertaking

**1.1** Product identifier

Commercial product name : Brillante

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use: Decorative effect paint for interior

surfaces

**1.3** Details of the supplier of the safety data

sheet

: TETRALUX

Tzelos Evag. Anastasios & Co

BLOCK 5<sup>A</sup> Street 7/8

Industrial Area Sindos, PC 570 22,

Thessaloniki, Tel: 2310 796 110 info@tetralux.gr

**1.4** Emergency telephone number

Emergency telephone number : 2310 796 110 Telephone of poison center : 210 77 93 777

### 2. Hazards identification

**2.1** Classification of the substance or mixture : The product is not classified as

hazardous according to EC Regulation

1272/2008 (CLP/GHS).

**2.2** Label elements : The product is not classified

Hazard Pictograms : None Signal Word : None

Hazard Statements : It contains: Mixture of 5-chloro-2-

methyl-4-isothiazolin-3-one [EC no247-500-7] and 2-methyl-2H-isothiazolin-3-one [EC no220-239-6](3:1). May produce an allergic reaction.

Precautionary Statements : General:

P102 Keep out of reach of children P101 If medical advice is needed, have product container or label at hand

Prevention:

P262 Do not get in eyes, on skin, or on

clothing *Response*:

P312 Call a POISON CENTER or doctor/physician if you feel unwell

Disposal:

P501 Dispose of contents/container in accordance with applicable regional, national and local laws and regulations



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# **Composition/information on ingredients**

**3.1** Substances Not applicable for the product

3.2 Mixtures None of the ingredients of the product classified as

hazardous, exceed the limits

mentioned to Directive 2015/830/EE

### 4. First aid measures

**4.1** Description of first aid measures

Inhalation Remove to fresh air. Keep person warm and at rest. If not

> breathing, if irregular breathing, or respiratory arrest occurs provide artificial respiration or oxygen by trained Personnel. Give nothing by mouth. If unconscious, place in recovery

position and get medical advice

Skin contact Wash skin thoroughly with soap and water or use recognized

skin cleanser. Do NOT use solvents or thinners. If skin irritation

occurs get medical advice

Immediately flush eyes with running water for at least 15 Eye contact

minutes, keeping eyelids open. If eye irritation persists get

medical advice

Ingestion If medical advice needed, have product container or label at

hand

4.2 Most important symptoms and effects, both acute and delayed Information not available

**4.3** Indication of any immediate medical attention and special treatment needed

Information not available

# 5. Firefighting measures

**5.1** Extinguishing media

Suitable extinguishing Foam, powder, CO2, water mist

media

Extinguishing media which

must not be used for safety Water jet

reasons

**5.2** Special hazards arising from the substance or mixture

Hazardous combustion products: carbon monoxide (CO) and carbon dioxide (CO<sub>2</sub>)

**5.3** Advice for firefighters

Wear full protective clothing and self-contained breathing apparatus



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#### 6. Accidental release measures

**6.1** Personal precautions, protective equipment and emergency procedures

Avoid breathing vapor or mist. In case of release use self-contained breathing

apparatus

**6.2** Environmental precautions

Prevent contamination of terrestrial aquatic

environment. Do not allow to enter drains or

watercourses.

**6.3** Methods and materials for containment

and cleaning up

Soak up with an appropriate absorbent

material (sand, diatomaceous earth, sawdust,

etc.) and put it in a

closed container for safe disposal.

**6.4** Reference to other sections : Additional information on section 8 and 13.

# 7. Handling and storage

**7.1** Precautions for safe handling : Avoid contact with skin. Do not breathe

gas/fumes/vapor/spray. Eating, drinking and smoking should be prohibited in area where this material is handled, stored and

processed.

7.2 Conditions for safe storage, including

any incompatibilities

Do not use in temperatures below 10°C and above 38°C. Store in a good ventilated and

cool place. Keep away from heat sources.

**7.3** Specific end use : Except of the uses that are referred at

section 1.2 there are not information about

other uses.

### 8. Exposure controls/personal protection

**8.1** Control parameters : Information not available

**8.2** Exposure controls

Eye/face protection Hand/skin protection : Use protective eye glasses

Use protective gloves made of fluorinated rubber. Wear suitable

protective clothing

Respiratory protection : Use a gas mask filter ABEK. If

workers are exposed to

concentrations above the exposure

limit, they must use

appropriate, certified respirators.

# 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state : Liquid Odour : Specific



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PH 8,5-9,4 Melting/freezing point Not available Boiling point Not available Ignition temperature (closed container) Not available Evaporation point Not available **Explosion limits** Not available Vapor pressure (20° C) 23mPa (as water) Density (25° C)  $1,12-1,14 \text{ gr/cm}^3$ 

Solubility in water Soluble

Viscosity (25° C) 3000-3500 mPas

9.2 Other information The maximum concentration in

> VOCs according to Directive 2004/42/EC is 200g/l (2010) Category A:"1", Type: WB, Decorative effect coatings

This product

contains max 40g/l VOC.

### 10. Stability and reactivity

10.1 Reactivity Stable under recommended storage

and handling conditions.

Keep away from oxidizing agents, **10.2** Chemical stability

strong acids and alkali.

10.3 Possibility of hazardous reactions Not known 10.4 Conditions to avoid Not known

10.5 Incompatible materials Keep away from oxidizing agents,

strong acids and alkali.

**10.6** Hazardous decomposition products Information not available

# 11. Toxicological information

Toxicological information is not available for this product.

### 12. Ecological information

Do not allow to enter drains or watercourses unless a chemical precipitation has been done. Waste is harmless.

### 13. Disposal considerations

Observe local regulations. Dispose of according to regulations by incineration in a special waste incinerator.



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# 14. Transport information

Road ADR/RID/GGVS/GGVE

Valuation : Not regulated

Transport by sea IMDG

Valuation : Not regulated

Air transport ICAO/IATA

Valuation : Not regulated

# 15. Regulatory information

**15.1** Safety, health and environmental regulations/legislation specific for the substance or mixture

Seveso category : None Restrictions relating to the product or : None

contained substances pursuant to Annex XVII

to EC Regulation 1907/2006

Substances in Candidate List (Art. 59 : None

REACH)

Substances subject to authorization : None

(Annex XIV REACH)

#### 15.2 Chemical safety assessment

No chemical safety assessment has been processed for the mixture and the substances it contains.

### 16. Other information

Date of publishing: 01/10/2009 Date of alteration: 01/03/2018

According to the directive 93/112/EC and regulations 1907/2006/EC (REACH), 1272/2008/EC (CLP), 790/2009/EC (I Atp.CLP) and 453/2010/EC.

This information is based on our current knowledge and is intended to describe the product in terms of the needs in health, safety and environment. It does not constitute a guarantee for any specific product properties.

Final determination of suitability of any product is in the responsibility of the user. All products may present unknown hazards and therefore should be used with caution. Although certain hazards are described here, we cannot guarantee that they are the only ones.



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