



FPB.001-11.01

## SAFETY DATA SHEET

### AMBIANS EXTRA

According to the REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577, as amended.  
Commission Regulation (EU) 2020/878 of 18 June 2020.

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

##### 1.1. Product identifier

**Product name** AMBIANS EXTRA  
**Product number** 316  
**UFI** UFI: TV12-78D0-J00V-MCQG

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

**Identified uses** Water based, acrylic emulsion resin based, soft matt, silicon added, decorative top coat interior paint.

##### 1.3. Details of the supplier of the safety data sheet

**Supplier** POLİSAN KANSAI BOYA SAN. VE TİC. A.Ş.  
Demirciler Osb. Mh. Refik Baydur Cd. No:7/3 Dilovası - KOCAELİ  
TÜRKİYE  
www.polisankansai.com.tr  
+90 262 679 60 00  
+90 262 606 03 70  
info@polisankansai.com

**Contact person** Occupational Health and Safety Department

**Manufacturer** POLİSAN KANSAI BOYA SAN. VE TİC. A.Ş.  
Demirciler Osb. Mh. Refik Baydur Cd. No:7/3 Dilovası - KOCAELİ  
TÜRKİYE  
www.polisankansai.com.tr  
+90 262 679 60 00  
+90 262 606 03 70  
info@polisankansai.com

##### 1.4. Emergency telephone number

**Emergency telephone** POLİSAN KANSAI BOYA SAN. TİC. A.Ş. : +90 262 679 73 45 ULUSAL ZEHİR DANISMA  
MERKEZİ(UZEM):114

#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

**Classification (SI 2019 No. 720)**

**Physical hazards** Not Classified  
**Health hazards** Not Classified  
**Environmental hazards** Not Classified

**Physicochemical** The product isn't flammable.

**Classification (Regulation (EC)  
No. 1272/2008 CLP).**

##### 2.2. Label elements

**Hazard statements** EUH208 Contains . May produce an allergic reaction.

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### Precautionary statements

P102 Keep out of reach of children.  
 P103 Read label before use.  
 P404 Store in a closed container.  
 P410 Protect from sunlight.

### Contains

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)

### 2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) <0.002%

CAS number: 55965-84-9

M factor (Acute) = 100

M factor (Chronic) = 100

SCL: Skin Corr. 1C - H314C  $\geq 0,6$  % Eye Irrit. 2 - H319: 0,06 %  $\leq C < 0,6$  % Skin Irrit. 2 - H315: 0,06 %  $\leq C < 0,6$  % Skin Sens. 1A - H317C  $\geq 0,0015$  %

#### Classification

Acute Tox. 3 - H301

Acute Tox. 2 - H310

Acute Tox. 2 - H330

Skin Corr. 1C - H314

Eye Dam. 1 - H318

Skin Sens. 1A - H317

Aquatic Acute 1 - H400

Aquatic Chronic 1 - H410

The full text for all hazard statements is displayed in Section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

If in doubt, get medical attention promptly. Get medical attention if symptoms are severe or persist. Never give anything by mouth to an unconscious person. Show this Safety Data Sheet to the medical personnel.

#### Inhalation

N/A

#### Ingestion

IF SWALLOWED: Get medical attention immediately.

#### Skin contact

IF ON SKIN: Wash with plenty of water. Get medical attention if irritation persists after washing.

#### Eye contact

IF IN EYES: Rinse immediately with plenty of water. Get medical attention if irritation persists after washing.

### 4.2. Most important symptoms and effects, both acute and delayed

### 4.3. Indication of any immediate medical attention and special treatment needed

#### Notes for the doctor

No specific recommendations. If in doubt, get medical attention promptly.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media

The product is non-combustible.

### 5.2. Special hazards arising from the substance or mixture

#### Specific hazards

Not relevant.

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### 5.3. Advice for firefighters

**Protective actions during firefighting** No specific firefighting precautions known.

**Special protective equipment for firefighters** No specific equipment is mandatory.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions** Avoid contact with eyes and prolonged skin contact.

### 6.2. Environmental precautions

**Environmental precautions** Avoid discharge into drains or watercourses or onto the ground.

### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up** For users with sensitive skin, it is recommended that suitable protective gloves are worn.

### 6.4. Reference to other sections

**Reference to other sections** For waste disposal, see section 13. For personal protection, see Section 8.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Usage precautions** For personal protection, see Section 8.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions** Protect from freezing and direct sunlight. Store in tightly-closed, original container. Keep container dry. Store between 5-35 °C.

### 7.3. Specific end use(s)

**Usage description** Use the product according to its Technical Data Sheet or instructions written on the label.

## SECTION 8: Exposure controls/Personal protection

### 8.1. Control parameters

#### Occupational exposure limits

No data available.

### 8.2. Exposure controls

#### Protective equipment



**Appropriate engineering controls** Provide adequate ventilation.

**Eye/face protection** Wear chemical splash goggles.

**Hand protection** Wear protective gloves.

**Other skin and body protection** Wear apron or protective clothing in case of contact.

**Hygiene measures** Provide eyewash station. Wash at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke.

**Respiratory protection** No specific recommendations.

**Environmental exposure controls** Look upto Chapter 6

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

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<b>Appearance</b>	Liquid.
<b>Colour</b>	The colors covered in the Polisan Color Catalogue.
<b>Odour</b>	Characteristic.
<b>pH</b>	pH (concentrated solution): 8 - 9
<b>Flash point</b>	Not relevant.
<b>Upper/lower flammability or explosive limits</b>	Not relevant.
<b>Relative density</b>	1.30-1.34 g/cm <sup>3</sup>
<b>Viscosity</b>	9000-11000 cps @ 25°C

### 9.2. Other information

#### SECTION 10: Stability and reactivity

##### 10.1. Reactivity

**Reactivity** Stable under normal conditions.

##### 10.2. Chemical stability

**Stability** Stable at normal ambient temperatures and when used as recommended.

##### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions** Not relevant.

##### 10.4. Conditions to avoid

**Conditions to avoid** Avoid freezing. Avoid exposure to high temperatures or direct sunlight.

##### 10.5. Incompatible materials

**Materials to avoid** No specific material or group of materials is likely to react with the product to produce a hazardous situation.

##### 10.6. Hazardous decomposition products

**Hazardous decomposition products** Does not decompose when used and stored as recommended.

#### SECTION 11: Toxicological information

##### 11.1. Information on toxicological effects

Information on hazard classes as defined in Regulation (EC) No 1272/2008

<b>Inhalation</b>	No specific health hazards known.
<b>Ingestion</b>	May cause discomfort if swallowed.
<b>Medical symptoms</b>	May cause discomfort if swallowed.
<b>Medical considerations</b>	No information available.

##### 11.2 Information on other hazards

Information on other hazards

#### SECTION 12: Ecological information

##### 12.1. Toxicity

**Acute aquatic toxicity**

**Acute toxicity - fish** LC<sub>50</sub>, 96 hours: 158 mg/l, Fish

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**Acute toxicity - aquatic invertebrates** EC<sub>50</sub>, 48 hours: 0,12 mg/l, Daphnia magna

### 12.2. Persistence and degradability

**Persistence and degradability** The product is not biodegradable.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential** There is no information about experimental datas of product

### 12.4. Mobility in soil

**Mobility** Not considered mobile.

### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** This product does not contain any substances classified as PBT or vPvB.

### 12.6 Endocrine disrupting properties

**Endocrine disrupting properties**

### 12.6. Other adverse effects

**Other adverse effects** Not available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**General information** Dispose of waste product or used containers in accordance with local regulations

**Disposal methods** Contact supplier for disposal information.

## SECTION 14: Transport information

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

### 14.1. UN number

**UN number or ID number**

Not applicable.

### 14.2. UN proper shipping name

Not applicable.

### 14.3. Transport hazard class(es)

No transport warning sign required.

### 14.4. Packing group

Not applicable.

### 14.5. Environmental hazards

**Environmentally hazardous substance/marine pollutant**  
No.

### 14.6. Special precautions for user

Not applicable.

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable.

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### SECTION 15: Regulatory information

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

**National regulations** The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).

**EU legislation** According to Regulation EC no: 1272/2008

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#### 15.2. Chemical safety assessment

### SECTION 16: Other information

**Issued by** NİHAL ŞAHİN /KDU01.27.07

**Revision date** 14/04/2025

**Revision** 01

**Supersedes date** 16/02/2018

**SDS number** 22672

**Hazard statements in full**

H301 Toxic if swallowed.  
H310 Fatal in contact with skin.  
H314 Causes severe skin burns and eye damage.  
H317 May cause an allergic skin reaction.  
H318 Causes serious eye damage.  
H330 Fatal if inhaled.  
H400 Very toxic to aquatic life.  
H410 Very toxic to aquatic life with long lasting effects.  
EUH208 Contains 2-methyl-4-izothiazolin-3-one. May produce an allergic reaction.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.