FPB.001-11.01

SAFETY DATA SHEET
X1 PANEL KAPI BOYASI
According to Regulation (EU) No. 2015/830

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

1.1. Product identifier

Product name X1 PANEL KAPI BOYASI

Product number 667

Container size 0,75 L, 2.5 L, 15 L

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

Identified uses Water and based, acrylic copolymer resin based, preventive and covering American style panel door and border top coat paint.

1.3. Details of the supplier of the safety data sheet

Supplier
POLİSAN KANSAI BOYA SAN. VE TİC. A.Ş.
DİLOVASI O.S.B.
1.KISIM LİMAN CAD. NO:7
DİLOVASI – KOCAELİ
TURKIYE
www.polisan.com.tr
+90 262 754 80 00
+90 262 754 74 34
info@kansaipolisan.com

Contact person OHS AND QUALITY & ENVIRONMENT DEPARTMENT

Manufacturer
POLİSAN KANSAI BOYA SAN. VE TİC. A.Ş.
DİLOVASI O.S.B.
1.KISIM LİMAN CAD. NO:7
DİLOVASI – KOCAELİ
TURKIYE
www.polisan.com.tr
+90 262 754 80 00
+90 262 754 74 34
info@kansaipolisan.com

1.4. Emergency telephone number

Emergency telephone POLISAN KANSAI BOYA SAN. TİC. A.Ş. : +90 262 679 73 45 ULUSAL ZEHIR DANISMA MERKEZI(UZEM):114

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

X1 PANEL KAPI BOYASI

Hazard statements EUH208 Contains reaction mass of: 5-chloro-2-methyl-4-iso-thiazolin-3-one[EC No:247-500-7] and 2-methyl-2H-isothiazol-3-one [EC No:220-229-6] (3:1). May produce an allergic reaction.

Precautionary statements P102 Keep out of reach of children.
P103 Read label before use.
P264 Wash skin thoroughly after handling.
P404 Store in a closed container.
P410 Protect from sunlight.

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Propylene glycol **1-5%**

CAS number: 57-55-6 EC number: 200-338-0

Classification
Not Classified

TETRAMETHYLOL ACETYLENEDIUREA **<0.5%**

CAS number: 5395-50-6 EC number: 226-408-0

Classification
Skin Sens. 1 - H317

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 In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconcious person. Show this label or product container to the medically authorized person.

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

General information Treat symptomatically.

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

X1 PANEL KAPI BOYASI

Specific hazards Not relevant. For exceptional fire or explosion hazards noted.

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 Clear up spills immediately and dispose of waste safely. Do not discharge into drains or watercourses or onto the ground.

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 Provide adequate ventilation.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container. Keep container dry. Store between 5-35oC.

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

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. When using do not eat, drink or smoke. Wash at the end of each work shift and before eating, smoking and using the toilet.

Respiratory protection No specific recommendations.

X1 PANEL KAPI BOYASI

Environmental exposure controls	Look upto Chapter 6

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Colour	the colors covered in the Polisan Color Catalogue
pH	pH (concentrated solution): 8.0-8.5
Flash point	Not applicable.
Relative density	1.24-1.28 g/cm3
Viscosity	3500-4500 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. Will not polymerise.

10.4. Conditions to avoid

Conditions to avoid	Avoid freezing.

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

General information	No specific health hazards known.
Inhalation	No specific health hazards known.
Ingestion	May cause discomfort if swallowed.
Skin contact	No specific health hazards known.
Eye contact	May cause temporary eye irritation.
Acute and chronic health hazards	May cause discomfort.
Medical symptoms	May cause discomfort if swallowed.
Medical considerations	No information available.

X1 PANEL KAPI BOYASI

SECTION 12: Ecological Information

Ecotoxicity Not regarded as dangerous for the environment.

12.1. Toxicity

Acute toxicity - fish LC_{50}, 96 hours: 158 mg/l, Algae

Acute toxicity - aquatic invertebrates EC_{50}, 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 experimantal datas of product

12.4. Mobility in soil

Mobility Not considered mobile.

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

Other adverse effects Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Waste should be treated as controlled waste. 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

Not relevant.

14.2. UN proper shipping name

Not relevant.

14.3. Transport hazard class(es)

Transport labels
No transport warning sign required.

14.4. Packing group

Not relevant.

14.5. Environmental hazards

14.6. Special precautions for user

Not relevant.

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

X1 PANEL KAPI BOYASI

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

SECTION 15: Regulatory information

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

EU legislation	According to Regulation EC no: 1272/2008

15.2. Chemical safety assessment

SECTION 16: Other information

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Revision date	15/05/2017
Revision	01
Supersedes date	14/04/2016
SDS number	20438
Hazard statements in full	H317 May cause an allergic skin reaction. EUH208 Contains reaction mass of: 5-chloro-2-methyl-4-iso-thiazolin-3-one[EC No:247-500-7] and 2-methyl-2H-isothiazol-3-one [EC No:220-229-6] (3:1). May produce an allergic reaction.