

SAFETY DATA SHEET ALBIN Gypsium Primer[508-]

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

1.1. Product identifier

Product name ALBİN Gypsium Primer[508-]

Description Acrylic emulsion based, ready-to-use, transparent primer for interior substrates.

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

1.3. Details of the supplier of the safety data sheet

Supplier	DYO Boya Fabrikaları San. ve Tic. A.Ş D.O.S.B 2.Kısım Fırat Cad. No:11 Dilovası/Kocaeli/Turkey www.dyo.com.tr 02627547560 02627547571
Contact person	Kenan Sabak
Manufacturer	DYO Boya Fabrikaları San. ve Tic. A.Ş D.O.S.B 2.Kısım Fırat Cad. No:11 Dilovası/Kocaeli/Turkey www.dyo.com.tr 02627547560 02627547571

1.4. Emergency telephone number

Emergency telephone 02627547560 / 02624440396

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	
Hazard statements	EUH208 Contains karışım: 5-kloro-2-metil-4-izotiazolin-3-on [EC no. 247-500-7] ve 2-metil-2H -izotiazol-3-on [EC no. 220-239-6] (3:1). May produce an allergic reaction.
Precautionary statements	P102 Keep out of reach of children.
2.3. Other hazards	
SECTION 3: Composition/information on ingredients	

3.2. Mixtures

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ETHANEDIOL	50 1 000 /7	1-4%
CAS number: 107-21-1	EC number: 203-47	3-3
Classification		Classification (67/548/EEC or 1999/45/EC) Xn;R22
Mixture of 5-chloro-2-methyl- 247-500-7] and 2-methyl-2H 239-6] (3:1) CAS number: 55965-84-9	4-isothiazolin-3-one [EC no. -isothiazol-3-one [EC no. 220-	<0,0015%
M factor (Acute) = 1	M factor (Chronic) =	= 1
Classification Acute Tox. 3 - H301 Acute Tox. 3 - H311 Acute Tox. 3 - H331 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		Classification (67/548/EEC or 1999/45/EC) T;R23/24/25 C;R34 R43 N;R50/53
The Full Text for all R-Phrases	and Hazard Statements are Dis	splayed in Section 16.
SECTION 4: First aid measure	S	
4.1. Description of first aid me	asures	
Ingestion	Rinse mouth. Give plenty of wa medical attention.	ater to drink. Keep affected person under observation. Get
Skin contact	Remove contaminated clothing	g immediately and wash skin with soap and water.
Eye contact	Continue to rinse for at least 1	5 minutes and get medical attention.
4.2. Most important symptoms	and effects, both acute and dela	ayed
General information	See Section 11 for additional in	nformation on health hazards.
4.3. Indication of any immedia	te medical attention and special	treatment needed
Notes for the doctor	Treat symptomatically.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	The product is non-combustibl	e.
5.2. Special hazards arising from	om the substance or mixture	
Specific hazards	The product is not flammable.	
5.3. Advice for firefighters		
Protective actions during firefighting	No specific firefighting precaut	ions known.
SECTION 6: Accidental release measures		
6.1. Personal precautions, pro	tective equipment and emergen	cy procedures

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Personal precautions	Avoid contact with eyes and prolonged skin contact. Provide adequate ventilation.	
reisonal precautions	Avoid contact with eyes and profonged skin contact. Provide adequate ventilation.	
6.2. Environmental precaution		
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	Absorb spillage with non-combustible, absorbent material. Flush contaminated area with plenty of water. Contain spillage with sand, earth or other suitable non-combustible material.	
6.4. Reference to other sections		
Reference to other sections	See Section 11 for additional information on health hazards. For waste disposal, see Section 13.	
SECTION 7: Handling and sto	SECTION 7: Handling and storage	
7.1. Precautions for safe handling		
Usage precautions	Provide adequate ventilation.	
Advice on general occupational hygiene	Wash hands and any other contaminated areas of the body with soap and water before leaving the work site.	
7.2. Conditions for safe storage, including any incompatibilities		
7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
SECTION 8: Exposure Controls/personal protection		
8.1. Control parameters		

Occupational exposure limits

ETHANEDIOL

Uzun süreli maruziyet sınır değer(TWA 8-saat): WEL 52 mg/m3(Sk) Kısa süreli maruziyet sınır değer(STEL 15-dakika): WEL 104 mg/m3(Sk)

8.2. Exposure controls

Protective equipment





Appropriate engineering controls	Provide adequate ventilation.
Eye/face protection	Wear chemical splash goggles.
Other skin and body protection	Wear chemical protective suit.
Hygiene measures	Provide eyewash station. Remove contaminated clothing and wash the skin thoroughly with soap and water after work.
Respiratory protection	No specific requirements are anticipated under normal conditions of use.
Environmental exposure controls	Store in a demarcated bunded area to prevent release to drains and/or watercourses.

SECTION 9: Physical and Chemical Properties

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9.1. Information on basic physi	cal and chemical properties
Appearance	Liquid.
Colour	White
Odour	Odourless.
Odour threshold	Technically not feasible.
рН	8,3 - 8,8
Melting point	Technically not feasible.
Initial boiling point and range	Technically not feasible.
Flash point	Technically not feasible.
Evaporation rate	Technically not feasible.
Evaporation factor	Technically not feasible.
Flammability (solid, gas)	Technically not feasible.
Upper/lower flammability or explosive limits	Technically not feasible.
Other flammability	Technically not feasible.
Vapour pressure	Technically not feasible.
Vapour density	Technically not feasible.
Relative density	No specific test data are available.
Bulk density	0,99 - 1,03 g/cm3, 25°C
Solubility(ies)	Soluble in water.
Partition coefficient	Technically not feasible.
Auto-ignition temperature	Technically not feasible.
Decomposition Temperature	No specific test data are available.
Viscosity	No information available.
Explosive properties	Technically not feasible.
Explosive under the influence of a flame	Not considered to be explosive.
Oxidising properties	There are no chemical groups present in the product that are associated with oxidising properties.
Comments	Information given is applicable to the product as supplied.
9.2. Other information	
Refractive index	Technically not feasible.
Particle size	No specific test data are available.
Molecular weight	Technically not feasible.
Volatility	No specific test data are available.
Saturation concentration	Technically not feasible.
Critical temperature	Technically not feasible.

9.1. Information on basic physical and chemical properties

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Volatile organic compound <20 g/L (Theoretical), Directive 2004/42/CE Annex.II.A-g

SECTION 10: Stability and rea	Inctivity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures.
10.3. Possibility of hazardous	reactions
10.4. Conditions to avoid	
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.
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 decompositio	on products
Hazardous decomposition products	Does not decompose when used and stored as recommended.
SECTION 11: Toxicological inf	formation
11.1. Information on toxicological effects	
Toxicological effects	No information available.
Other health effects	There is no evidence that the product can cause cancer.
Eye contact	May cause temporary eye irritation.
SECTION 12: Ecological Infor	mation
Ecotoxicity	Not regarded as dangerous for the environment.
12.1. Toxicity	
Acute toxicity - fish	Not available.
Acute toxicity - aquatic invertebrates	Not available.
Acute toxicity - aquatic plants	Not available.
Acute toxicity - microorganisms	Not available.
Acute toxicity - terrestrial	Not available.
12.2. Persistence and degrada	ability
	The product is not biodegradable.
12.3. Bioaccumulative potentia	al
Bioaccumulative potential	– The product is not bioaccumulating.
Partition coefficient	Technically not feasible.
Partition coefficient 12.4. Mobility in soil	Technically not feasible.

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Mobility	Not considered mobile.
12.5. Results of PBT and vPvI	3 assessment
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
12.6. Other adverse effects	
Other adverse effects	No information required.
SECTION 13: Disposal consid	erations
13.1. Waste treatment method	ls
General information	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Ürünün Avrupa Atık Kodu : 08 01 11*
Waste class	H-5
SECTION 14: Transport inform	nation
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
14.1. UN number	
Not applicable.	
14.2. UN proper shipping nam	
Not applicable.	
14.3. Transport hazard class(e	<u>əs)</u>
No transport warning sign requ	uired.
14.4. Packing group	
Not applicable.	
14.5. Environmental hazards	
14.6. Special precautions for u	Iser
Not applicable.	
14.7. Transport in bulk accord	ing 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.
SECTION 15: Regulatory infor	rmation
15.1. Safety, health and enviro	onmental regulations/legislation specific for the substance or mixture
EU legislation	Dangerous Preparations Directive 1999/45/EC. Dangerous Substances Directive 67/548/EEC. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as

15.2. Chemical safety assessment

amended).

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SECTION 16: Other information	
Abbreviations and acronyms used in the safety data sheet	ATE: Acute Toxicity Estimate.
	CAS: Chemical Abstracts Service.
	GHS: Globally Harmonized System.
	LC_{50} : Lethal Concentration to 50 % of a test population.
	ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.
	RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail.
	ICAO-TI: Technical Instructions for the Safe Transport of Dangerous Goods by Air.
	IMDG: International Maritime Dangerous Goods. REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006.
leaved by	
Issued by	Kenan Sabak / DYO İnşaat Boyaları Ar-Ge Uzmanı. Sertifikalı Güvenlik Bilgi Formu Hazırlayıcısı, Sertifika no: GBF-1796 www.dyo.com.tr kenan.sabak@dyo.com.tr Tel : +90 262 754 75 60
Revision date	20/05/2016
Revision	0.1
Supersedes date	20/05/2016
SDS number	20774
Risk phrases in full	R48/22 Harmful: danger of serious damage to health by prolonged exposure if swallowed.
Hazard statements in full	 H301 Toxic if swallowed. H302 Harmful if swallowed. H311 Toxic in contact with skin. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H331 Toxic if inhaled. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. EUH208 Contains Mixture 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). May produce an allergic reaction.

The information contained in this safety data sheet is provided in accordance with the requirements of the Chemicals (Hazard Information and Packaging) Regulations. The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that requirements of relevant legislation are complied with. The information contained in this material safety data sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.