

FPB.001-11.01

### SAFETY DATA SHEET POLIPOX SHOP PRIMER B KOMP.

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 s	substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	POLIPOX SHOP PRIMER B KOMP.
Container size	20 KG TKM(17,5 KG A + 2,5 KG B )
1.2. Relevant identified uses of th	e substance or mixture and uses advised against
Identified uses	Poliamid based UNIPOX SHOP PRIMER hardener.
1.3. Details of the supplier of the s	safety data sheet
Supplier	POLİSAN KANSAI BOYA SAN. VE TİC. A.Ş. Demirciler Osb. Mh. Refik Baydur Cd. No:7/3 Dilovası - KOCAELİ TURKIYE 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 TURKIYE www.polisankansai.com.tr +90 262 679 60 00 +90 262 606 03 70 info@polisankansai.com
1.4. Emergency telephone number	er
Emergency telephone	POLISAN KANSAI BOYA SAN. TİC. A.Ş. : +90 262 679 73 45 ULUSAL ZEHIR DANISMA MERKEZI(UZEM):114
SECTION 2: Hazards identificatio	n
2.1. Classification of the substance Classification (SI 2019 No. 720) Physical hazards	Flam. Liq. 2 - H225
Health hazards	Skin Irrit. 2 - H315 Muta. 1B - H340 Carc. 1B - H350 Repr. 2 - H361d STOT SE 3 - H336 STOT RE 2 - H373
Environmental hazards	Not Classified
Classification (Regulation (EC) No. 1272/2008 CLP).	
2.2. Label elements	
Hazard pictograms	

Signal word



Hazard statements	EUH208 Contains TRIETHYLENETETRAMINE. May produce an allergic reaction. H225 Highly flammable liquid and vapour.
	H315 Causes skin irritation.
	H340 May cause genetic defects.
	H350 May cause cancer.
	H361d Suspected of damaging the unborn child.
	H336 May cause drowsiness or dizziness.
	H373 May cause damage to organs through prolonged or repeated exposure.
Precautionary statements	P201 Obtain special instructions before use.
	P202 Do not handle until all safety precautions have been read and understood.
	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P240 Ground and bond container and receiving equipment.
	P241 Use explosion-proof electrical equipment.
	P242 Use non-sparking tools.
	P243 Take action to prevent static discharges.
	P260 Do not breathe vapour/ spray.
	P261 Avoid breathing vapour/ spray.
	P264 Wash contaminated skin thoroughly after handling.
	P271 Use only outdoors or in a well-ventilated area.
	P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
	P302+P352 IF ON SKIN: Wash with plenty of water.
	P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
	P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P308+P313 IF exposed or concerned: Get medical advice/ attention.
	P312 Call a POISON CENTRE/doctor if you feel unwell.
	P314 Get medical advice/ attention if you feel unwell.
	P321 Specific treatment (see medical advice on this label).
	P332+P313 If skin irritation occurs: Get medical advice/ attention.
	P362+P364 Take off contaminated clothing and wash it before reuse.
	P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish.
	P403+P233 Store in a well-ventilated place. Keep container tightly closed.
	P403+P235 Store in a well-ventilated place. Keep cool.
	P405 Store locked up.
	P501 Dispose of contents/ container in accordance with national regulations.
Contains	toluene, NAPHTHA (PETROLEUM), SOLVENT REFINED HEAVY; LOW BOILING POINT MODIF
2.3. Other hazards	
SECTION 3: Composition/infor	mation on ingradients

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SECTION 3: Composition/information on ingredients
3.2. Mixtures

	60-80%
EC number: 203-625-9	
	EC number: 203-625-9

NAPHTHA (PETROLEUM), SOL BOILING POINT MODIF	VENT REFINED HEAVY; LOW 20-25%
CAS number: 64741-92-0	EC number: 265-095-5
<b>Classification</b> Muta. 1B - H340 Carc. 1B - H350 Asp. Tox. 1 - H304	
xylene	1-5%
CAS number: 1330-20-7	EC number: 215-535-7
<b>Classification</b> Flam. Liq. 3 - H226 Acute Tox. 4 - H312 Acute Tox. 4 - H332 Skin Irrit. 2 - H315	
ETHYLBENZENE	<1%
CAS number: 100-41-4	EC number: 202-849-4
Classification Flam. Liq. 2 - H225 Acute Tox. 4 - H332 STOT RE 2 - H373 Asp. Tox. 1 - H304 Aquatic Chronic 3 - H412	
TRIETHYLENETETRAMINE	<1%
CAS number: 112-24-3	EC number: 203-950-6
Classification Acute Tox. 4 - H312 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Aquatic Chronic 3 - H412	
The full text for all hazard stateme	ents is displayed in Section 16.
Composition comments	The data are given in accordance with the latest EU regulations.
SECTION 4: First aid measures	
4.1. Description of first aid measu	res
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	Move affected person to fresh air at once. Get medical attention.
Ingestion	DO NOT induce vomiting. Get medical attention immediately. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs.
Skin contact	Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention immediately.
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes and get

Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.
4.2. Most important symptoms and	d effects, both acute and delayed
General information	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
Inhalation	Vapours may cause drowsiness and dizziness. Harmful if inhaled.
Ingestion	Harmful if swallowed.
Skin contact	Causes skin irritation.
Eye contact	Irritation, burning, lachrymation, blurred vision after liquid splash.
4.3. Indication of any immediate m	nedical attention and special treatment needed
Notes for the doctor	Treat symptomatically.
SECTION 5: Firefighting measure	S
5.1. Extinguishing media	
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire. Extinguish with alcohol-resistant foam, carbon dioxide or dry powder.
Unsuitable extinguishing media	Water.
5.2. Special hazards arising from	the substance or mixture
Specific hazards	Not known.
Hazardous combustion products	Oxides of carbon.
5.3. Advice for firefighters	
Protective actions during firefighting	Contain and collect extinguishing water.
Special protective equipment for firefighters	Wear chemical protective suit. Use air-supplied respirator, gloves and protective goggles.
SECTION 6: Accidental release m	ieasures
6.1. Personal precautions, protect	ive equipment and emergency procedures
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet. Avoid inhalation of vapours and contact with skin and eyes.
For non-emergency personnel	No data available.
For emergency responders	No data available.
6.2. Environmental precautions	
Environmental precautions	Avoid or minimise the creation of any environmental contamination. Contain spillage with sand, earth or other suitable non-combustible material.
6.3. Methods and material for con	tainment and cleaning up
Methods for cleaning up	Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Absorb in vermiculite, dry sand or earth and place into containers. Avoid the spillage or runoff entering drains, sewers or watercourses.
6.4. Reference to other sections	
Reference to other sections	For personal protection, see Section 8. The product contains a substance which is hazardous to aquatic organisms and which may cause long term adverse effects in the aquatic environment. See Section 12 for additional information on ecological hazards.
SECTION 7: Handling and storage	9

7.1. Precautions for safe handling

Usage precautions	Avoid spilling. Provide adequate ventilation. Avoid inhalation of vapours. Use approved respirator if air contamination is above an acceptable level. Wear eye and face protection. Wear appropriate clothing to prevent any possibility of skin contact.
Advice on general occupational hygiene	When using do not eat, drink or smoke. Do not smoke in work area. Eye wash facilities and emergency shower must be available when handling this product. Good personal hygiene procedures should be implemented. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes wet or contaminated.
7.2. Conditions for safe storage, ir	ncluding any incompatibilities
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place.
Storage class	Flammable liquid storage.
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

#### toluene

Long-term exposure limit (8-hour TWA): WEL 50 ppm 191 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 100 ppm 384 mg/m<sup>3</sup> Sk

#### xylene

Long-term exposure limit (8-hour TWA): WEL 50 ppm 220 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 100 ppm 441 mg/m<sup>3</sup> Sk, BMGV

#### ETHYLBENZENE

Long-term exposure limit (8-hour TWA): WEL 100 ppm(Sk) 441 mg/m3(Sk) Short-term exposure limit (15-minute): WEL 125 ppm(Sk) 552 mg/m3(Sk)

WEL = Workplace Exposure Limit. Sk = Can be absorbed through the skin.

BMGV = Biological monitoring guidance value.

#### Ingredient comments

WEL = Workplace Exposure Limits

#### 8.2. Exposure controls

#### Protective equipment



contact.



Provide adequate general and local exhaust ventilation. Ensure that the direction of airflow is clearly away Appropriate engineering controls from the worker. Use approved respirator if air contamination is above an acceptable level. Use explosion-proof electrical, ventilating and lighting equipment. Static electricity and formation of sparks must be prevented. Personal protection Use the personal protective equipments showed above. Remove sources of ignition, do not turn lights or unprotected electrical equipment on or off. In case of a major spill or spillage in a confined space evacuate the area and check that solvent vapour levels are below the Lower Explosive Limit before reentering. Eye/face protection Wear tight-fitting, chemical splash goggles or face shield. Hand protection Use protective gloves. Other skin and body protection Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour

Hygiene measures	Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap and water if skin becomes contaminated. Use appropriate skin cream to prevent drying of skin. Do not eat, drink or smoke when using this product.
Respiratory protection	If ventilation is inadequate, suitable respiratory protection must be worn.
Thermal hazards	No data available.
Environmental exposure controls	Keep container tightly sealed when not in use. Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.
SECTION 9: Physical and chemic	al properties
9.1. Information on basic physical	and chemical properties
Colour	Colourless.
Odour	Characteristic.
Flash point	2°C Closed cup.
9.2. Other information	
SECTION 10: Stability and reactiv	ity
10.1. Reactivity	
Reactivity	Stable under normal conditions.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures.
10.3. Possibility of hazardous read	xtions
Possibility of hazardous reactions	Not known.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat, flames and other sources of ignition. Keep away from heat, sparks and open flame. Static electricity and formation of sparks must be prevented.
10.5. Incompatible materials	
Materials to avoid	Avoid contact with the following materials: Acids - oxidising.
10.6. Hazardous decomposition p	roducts
Hazardous decomposition products	Fire creates: Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide (CO2).
SECTION 11: Toxicological inform	ation
11.1. Information on toxicological	effects
Information on hazard classes as defined in Regulation (EC) No 1272/2008	
Acute toxicity - dermal	
ATE dermal (mg/kg)	29,333.33
Acute toxicity - inhalation	
ATE inhalation (gases ppm)	120,000.0
ATE inhalation (vapours mg/l)	293.33
ATE inhalation (dusts/mists mg/l)	40.0
Inhalation	Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following

Inhalation

Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Coughing.

Ingestion	Gastrointestinal symptoms, including upset stomach.
Skin contact	Repeated exposure may cause skin dryness or cracking
Eye contact	Irritating to eyes. Symptoms following overexposure may include the following: Redness. Pain.
11.2 Information on other hazards	
Information on other hazards	
SECTION 12: Ecological information	on
Ecotoxicity	Not known.
12.1. Toxicity	
12.2. Persistence and degradabilit	у
12.3. Bioaccumulative potential	
12.4. Mobility in soil	
12.5. Results of PBT and vPvB as	sessment
12.6 Endocrine disrupting properties	
Endocrine disrupting properties	
12.6. Other adverse effects	
SECTION 13: Disposal considerat	ions
13.1. Waste treatment methods	
General information	Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. • According to the European Waste Catalogue, Waste Codes are not product specific but application specific. Waste Codes should be assigned by the User based on the application in which the product is used. • Dispose of by: Burial in a licenced land-fill or incineration in a licenced apparatus (after admixture with suitable combustible material).
SECTION 14: Transport information	n
14.1. UN number	
UN number or ID number	
UN No. (ADR/RID)	1866
UN No. (IMDG)	1866
UN No. (ICAO)	1866
UN No. (ADN)	1866
14.2. UN proper shipping name	
Proper shipping name (ADR/RID)	RESIN SOLUTION
Proper shipping name (IMDG)	RESIN SOLUTION
Proper shipping name (ICAO)	RESIN SOLUTION

- Proper shipping name (ADN) RESIN SOLUTION
- 14.3. Transport hazard class(es)ADR/RID class3ADR/RID classification codeF1

ADR/RID label	3
IMDG class	3
ICAO class/division	3
ADN class	3

Transport labels



14.4. Packing group	
ADR/RID packing group	II
IMDG packing group	II
ICAO packing group	II
ADN packing group	II

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user		
EmS	F-E, S-E	
ADR transport category	2	
Emergency Action Code	•3YE	
Hazard Identification Number (ADR/RID)	33	
Tunnel restriction code	(D/E)	
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.	
SECTION 15: Regulatory information		

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

EU legislation

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According to Regulation EC no: 1272/2008

### 15.2. Chemical safety assessment

### SECTION 16: Other information

General information	This safety data sheet information was prepared as a requirement of Chemical Substances Regulations. Product 1 Chapter gives other than those specified. Utilization of the product are beyond our control to special conditions, the supplier, the consumer is responsible for ensuring that the requirements of legislation on the subject. Information consisting of present-day situation in this safety data sheet are based on national legislation, health, safety and environmental respects the way. Technical performance and does not guarantee suitability for specific situations. Based on our present knowledge projects, but they do not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
Key literature references and sources for data	This SDS is prepared based on the information received from the raw material supplier.

Issued by	Emre ÇELİK/ Sertifika Numarası: KDU01.16.11 / Belge Tarihi: 12.04.2021
Revision	0
Supersedes date	02/04/2025
SDS number	23860
Hazard statements in full	<ul> <li>H225 Highly flammable liquid and vapour.</li> <li>H226 Flammable liquid and vapour.</li> <li>H304 May be fatal if swallowed and enters airways.</li> <li>H312 Harmful in contact with skin.</li> <li>H314 Causes severe skin burns and eye damage.</li> <li>H315 Causes skin irritation.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H318 Causes serious eye damage.</li> <li>H332 Harmful if inhaled.</li> <li>H336 May cause drowsiness or dizziness.</li> <li>H340 May cause genetic defects.</li> <li>H350 May cause cancer.</li> <li>H361d Suspected of damaging the unborn child.</li> <li>H373 May cause damage to organs through prolonged or repeated exposure.</li> <li>H373 May cause damage to organs (Hearing organs) through prolonged or repeated exposure.</li> <li>H412 Harmful to aquatic life with long lasting effects.</li> <li>EUH208 Contains TRIETHYLENETETRAMINE. May produce an allergic reaction.</li> </ul>
Signature	Emre ÇELİK/Sertifika Numarası: KDU01.16.11/Belge Tarihi: 12.04.2021

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