

1.Product Identification

Product name: KC Sealer

Identified uses: A clear preparatory paint for cleaning and opening the pores of cement and gypsum surfacest is also used over paints, putties and cement surfaces to protect them from moisture and strengthen them.

Supplier: KEMET Castillo Coating & Painting **Office Address:** 32 Asmaa Fahmy ST, Nasr

City, Cairo, Egypt

Factory Adress: El Tibbein, El Saff, Atfeih

Road, Helwan, Cairo, Egypt



2.Composition/Information on ingredients

Chemical nature

mixture of natural Rubber and tio2: casno. 9003-01-4

Hazardous components

None according to eu directive 1999/45/EC

3. Hazards Identification

3.1.Classification of the substance or mixture

Classification (EC 1272/2008)

Physical and Chemical Hazards Not classified.

Human health Not classified.

Environment Not classified.

Classification (1999/45/EEC) Not classified.



3.2.Label elements

Label In Accordance With (EC) No. 1272/2008 No pictogram required.

Precautionary	P102 Keep out of reach of children.	
Statements	P262 Do not get in eyes, on skin, or on clothing. P280 Wear protective gloves/protective clothing/eye protection/face protection. P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove	

Supplemental label information contact lenses, if present and easy to do. Continue rinsing.contains mixture of natural latex and other adhesive. May cuse stick if it is spills or fall.

4.First Aid Measures

4.1. Description of first aid measures

EYES	Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
SKIN	Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.
INGESTION	NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse nose, mouth, and throat with water. Get medical. attention if any discomfort continues.
Malation	Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

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

General information

No significant symptoms are expected due to the non-hazardous nature of the product.

4.3. Indication of any immediate medical attention and special treatment needed No specific first aid measures noted.



5.Fire Fighting Measures

5.1.Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture.

Hazardous combustion products

During fire, toxic gases

(CO, CO2) are formed

Unusual Fire & Explosion Hazards

No unusual fire or explosion hazards noted.

Specific hazards

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

5.3. Advice for firefighters

Special Fire Fighting Procedures Avoid breathing fire vapors. Protective equipment for fire-fighters wear full protective clothing.

6.Accidental Release Measures

Personal precautions, protective equipment and emergency procedures	Wear protective clothing as described in Section 8 of this safety data sheet.	
Environmental precautions	Avoid discharge into drains.	
Methods and material for containment and cleaning up	Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area.	
Reference to other sections	Wear protective clothing as described in Section 8 of this safety data sheet.	



7.Handling and Storage

Precautions for safe handling	Avoid spilling, skin and eye contact
Conditions for safe storage, including any incompatibilities.	Store in tightly closed original container in a dry, cool, and well-ventilated place. Keep in original container.

8.Exposure Control/Personal Protection

Control parameters	Ingredient Comments No exposure limits noted for ingredient(s).		
Exposure controls	Protective equipment Engineering measures Provide adequate ventilation. Respiratory equipment No specific recommendations. Hand protection Use protective gloves. Eye protection Wear approved safety goggles. Other Protection Wear appropriate clothing to prevent any possibility of skin contact. Hygiene measures Wash hands after contact. Wash hands at the end of each work shift and before eating, smoking and using the toilet.		



9. Physical and Chemical Properties

Ai	PPEARANCE	
Physical Form	liquid	
Odour	Mild	
pH-Value, Conc. Solution	7.9	
Color	Transparent	
Relative density	1.23g/cm3	
Cocentration	67.3%	
Solubility in water	Miscible with water	
Flammability	None Flammable	
Explosive propertis	Not available	
Okidizing propertis	Not available	

10.Stability and Reactivity

Reactivity: No specific reactivity hazards associated with this product.

Chemical stability: Stable under normal temperature conditions.

Possibility of hazardous reactions: Not applicable.

Conditions to avoid: Avoid heat. Avoid frost.

None at ambient temperatures. Thermal decomposition or combustion may liberate

carbon oxides and other toxic gases or vapors.

11.Toxicological Information

EYES	May cause temporary eye irritation
SKIN	May cause skin irritation/eczema.
INGESTION	May cause discomfort if swallowed.
In high concentrations, vapors may irritate throat and respiratory system and cause coughing.	



12.Ecological Information

Ecotoxicity	Toxicity	
Not regarded as dangerous for the environment.	The product is not toxic.	
Persistence and degradability	Bio accumulative potential	
No information available	Bio accumulative potential No data available on bioaccumulation. No Bacteria or any other toxic material are detected according to analysis result from "Micro biology laboratory" associated with institute of engineering and health environmental	
Mobility in soil	Results of PBT and vPvB assessment	
Mobility: The product is non-volatile.	This product does not contain any PBT or vPvB substances.	

13.Disposal Conisderations

Waste treatment methods
No specific disposal method required.

14.Transport Information

Dot UN/ID NO. Not regulated IMDG UN/IDNO. Not regulated TDG UN/IDNO. Not regulated

UN proper shipping name Not applicable.

Transport hazard class(es) Not applicable.

Packing group Not applicable.

Environmental hazards Environmentally Hazardous

Substance/Marine Pollutant No

Special precautions for user Not applicable.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.



15.Regulatory Information

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

UK Regulatory References

The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments.

Chemical Safety Assessment

Revision
Comments 1
Issued by Technical Manager.
Revision Date 28.05.24
Risk Phrases in Full

16.Other Information

NC

Hazard Statements in Full

Not classified.

	Heal th Hazard	Flammabililg	Instability
NFPA	2	0	0

	Heal th Hazard	Flammabililg	Personal proteetion
HMIS	2	0	В

This safety data sheet should be used in combining with the product's technical data sheet, does not replace it