

## **Uniguard Primer WB**

### **Section 1. Identification**

Product name: Uniguard Primer WB

Product description: Paint Product type Liquid

Other means of identification: Not available

Supplier's details: Universal Paint Technologies,

P.O.Box 850302, Amman, Jordan.

Tel: 00962 6 4884454 Fax: 00962 6 4884458

### Section 2. Hazards identification

Classification of the substance or

mixture:

Not classified.

**GHS label elements** 

Signal word: No signal word.

Hazard statements: H317 – May cause an allergic skin reaction.

**Precautionary statements** 

General: P102 – Keep out of reach of children.

Prevention: P273 Avoid release to the environment.

Response:

Storage:

Not applicable.

Not applicable.

Not applicable.

Other hazards which do not result in

classification:

None known.

### Section 3. Composition/information on ingredients

Substance/mixture: Mixture

Other means of identification: Not available.

**CAS** number/other identifiers

CAS number: Not applicable.

EC number: Mixture

Ingredient name	%	CAS number
Acrylic Resin	< 8	NA

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

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### Section 4. First aid measures

#### **Description of necessary first aid measures**

Eye contact: Remove contact lenses, irrigate copiously with clean, fresh

water, holding the eyelids apart for at least 10 minutes and seek

immediate medical advice.

Inhalation: Remove victim to fresh air and keep at rest in a position

comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight

clothing such as a collar, tie, belt or waistband.

Skin contact: Wash with plenty of soap and water. Remove contaminated

clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing

before reuse. Clean shoes thoroughly before reuse.

Ingestion: Wash out mouth with water. Remove dentures if any. Remove

victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar,

tie, belt or waistband.

#### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

Eye contact:

No known significant effects or critical hazards.

No known significant effects or critical hazards.

Skin contact:

No known significant effects or critical hazards.

Ingestion:

No known significant effects or critical hazards.

### Over-exposure signs/symptoms

Eye contact:No specific data.Inhalation:No specific dataSkin contact:No specific dataIngestion:No specific data

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#### Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically. Contact poison treatment specialist Notes to physician:

immediately if large quantities have been ingested or inhaled.

**Specific treatments:** No specific treatment

**Protection of first-aiders:** No action shall be taken involving any personal risk or without

suitable training.

See toxicological information (Section 11)

### Section 5. Firefighting measures

**Extinguishing media** 

Suitable extinguishing media: Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing media:** None known.

Specific hazards arising from the

chemical:

In case of fire, the following can be released: Carbon monoxide (CO). In a fire or if heated, a pressure increase will occur and

the container may burst.

Special protective actions for fire-

fighters:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken

involving any personal risk or without suitable training.

Special protective equipment for

fire-fighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece

operated in positive pressure mode.

### Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

For non-emergency

personnel:

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.

For emergency responders:

If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

**Environmental precautions:** 

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

### Methods and material for containment and cleaning up

Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.

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### Section 7. Handling and storage

Precautions for safe handling Protective measures:

Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene:

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities:

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from heat and food and drink. Keep container tightly closed and sealed until ready for use. Keep in properly labeled containers. Do not expose to temperatures exceeding 49 °C. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Keep away from sources of ignition. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

## Section 8. Exposure controls/personal protection

#### **Control parameters**

Occupational exposure limits

No exposure limit value known.

Appropriate engineering controls: Good

Good general ventilation should be sufficient to control worker

exposure to airborne contaminants.

**Environmental exposure controls:** 

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures
Hygiene measures:

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing.

Ensure that eyewash stations and safety showers are close to the workstation location.

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**Eye/face protection:** Safety eyewear complying to EN 166 should be used when a risk

assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-

shields.

**Skin protection** 

**Hand protection:** There is no one glove material or combination of materials that

will give unlimited resistance to any individual or combination of chemicals. The breakthrough time must be greater than the end use time of the product. The instructions and information provided by the glove manufacturer on use, storage,

maintenance and replacement must be followed.

Gloves should be replaced regularly and if there is any sign of

damage to the glove material.

Always ensure that gloves are free from defects and that they

are stored and used correctly.

The performance or effectiveness of the glove may be reduced

by physical/chemical damage and poor maintenance.

Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred. Wear

suitable gloves tested to EN374. Recommended, rubber gloves.

**Body protection:** Personal protective equipment for the body should be selected

based on the task being performed and the risks involved and

should be approved by a specialist before handling this product.

Appropriate footwear and any additional skin protection

measures should be selected based on the task being performed and the risks involved and should be approved by a specialist

before handling this product.

Respiratory protection: If workers are exposed to concentrations above the exposure

limit, they must use a respirator according to EN 140. Use respiratory mask with charcoal and dust filter when spraying this product, according to EN 14387(as filter combination A2-P2). In confined spaces, use compressed-air or fresh-air respiratory equipment. When use of roller or brush, consider use of

charcoalfilter.

## Section 9. Physical and chemical properties

<u>Appearance</u>

Other skin protection:

Physical state: Liquid.

Colour: White.

Odour: NA.

pH: 9.

Melting point:Not applicable.Boiling point:Not available.Flash point:Not applicable.

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Evaporation rate:

Flammability (solid, gas):

Lower and upper explosive

Not applicable.

Not applicable.

(flammable) limits:

Vapour pressure:Not available.Vapour density:Not available.Density:1.45 g/cm³

Solubility: Soluble in water.

Partition coefficient: n- Not available

octanol/water:

Auto-ignition temperature: Not applicable.

Decomposition temperature: Not available.

### Section 10. Stability and reactivity

Reactivity: No specific test data related to reactivity available for this product

or its ingredients.

**Chemical stability:** The product is stable.

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous

reactions will not occur.

Conditions to avoid: Prevent from freezing. Keep ignition sources away and do not

store close to oxidizing agents.

Incompatible materials: No specific data.

Hazardous decomposition Under normal conditions of storage and use, hazardous

**products:** decomposition products should not be produced.

## Section 11. Toxicological information

#### Information on toxicological effects

**Acute toxicity:** 

Not available.

Irritation/Corrosion:

Not available.

**Sensitisation:** 

Not available.

**Mutagenicity:** 

Not available.

**Carcinogenicity:** 

Not available.

**Reproductive toxicity:** 

Not available.

**Teratogenicity:** 

Not available.

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#### Specific target organ toxicity (single exposure):

Not available.

**Specific target organ toxicity (repeated exposure):** 

Not available.

**Aspiration hazard:** 

Not available.

Information on likely routes of

ovposure.

Not available.

exposure:

Potential acute health effects

**Eye contact:** May cause slight irritation.

**Inhalation:** May cause irritation of respiratory tract.

Skin contact: Substance may cause slight skin irritation. Prolonged or

repeated contact may dry skin and cause irritation.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting

and diarrhea.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact:

Inhalation:

No specific data.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Short term exposure** 

Potential immediate effects: Not available.

Potential delayed effects: Not available.

Long term exposure

Potential immediate effects: Not available.

Potential delayed effects: Not available.

Potential chronic health effects

Not available.

General:

Once sensitized, a severe allergic reaction may occur when

subsequently exposed to very low levels.

Carcinogenicity:

No known significant effects or critical hazards.

Mutagenicity:

No known significant effects or critical hazards.

Ingestion:

No known significant effects or critical hazards.

Teratogenicity:

No known significant effects or critical hazards.

Developmental effects:

No known significant effects or critical hazards.

Fertility effects: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates:

Not available.

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## **Section 12. Ecological information**

#### **Toxicity:**

The environmental impact of this product has not been fully investigated.

#### Persistence and degradability:

Not available.

#### **Bioaccumulative potential:**

Not available.

#### Mobility in soil:

Soil/water partition coefficient (Koc): Not available.

Other adverse effects: No known significant effects or critical hazards.

### Section 13. Disposal considerations

#### **Disposal methods:**

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

## **Section 14. Transport information**

Special precautions for user:

**Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. This preparation is not classified as dangerous according to international transport regulations (ADR/RID, IMDG or IATA).

Transport in bulk according to Annex II of Marpol and the IBC Code

Not available.

## Section 15. Regulatory information

Safety, health and environmental regulations specific for the product

No known specific national and/or regional regulations applicable to this product (including its ingredients).

International regulation

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed

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### **Montreal Protocol**

Not listed.

**Stockholm Convention on Persistent Organic Pollutants** 

Not listed.

**UNECE Aarhus Protocol on POPs and Heavy Metals** 

Not listed.

## **Section 16. Other information**

**History** 

Date of printing: 07.11.2023

Date of issue/Date of revision: 07.11.2024

Date of previous issue: NA Version: 01

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