

## SAFETY DATA SHEET

### DEKGUARD WB PRIMER

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

##### 1.1. Product identifier

**Product name** DEKGUARD WB PRIMER

**Product number** 13882001AE1; 1388207AE1

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

**Identified uses** Primer.

##### 1.3. Details of the supplier of the safety data sheet

**Supplier** Al Gurg Fosroc LLC  
PO Box 657  
Dubai  
United Arab Emirates  
+ 971 4 2858606

##### 1.4. Emergency telephone number

**Emergency telephone** +97142039699 (08:00 to 16:30) // +971506258232 (16:30 to 08:00)GMT+4

#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

###### Classification

**Physical hazards** Not Classified

**Health hazards** Not Classified

**Environmental hazards** Not Classified

**Human health** May irritate eyes. Prolonged skin contact may cause redness and irritation.

**Environmental** The product is not expected to be hazardous to the environment.

##### 2.2. Label elements

**Hazard statements** NC Not Classified

##### 2.3. Other hazards

None known.

#### SECTION 3: Composition/information on ingredients

##### 3.2. Mixtures

|                        |                                                  |      |
|------------------------|--------------------------------------------------|------|
| n-OCTYLTRIETHOXYSILANE |                                                  | 1-5% |
| CAS number: 2943-75-1  |                                                  |      |
| <b>Classification</b>  | <b>Classification (67/548/EEC or 1999/45/EC)</b> |      |
| Not Classified         | Xi;R38.                                          |      |

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

#### SECTION 4: First aid measures

##### 4.1. Description of first aid measures

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|                     |                                                                                                                                                                                                                                                        |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation</b>   | Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Keep affected person under observation. Get medical attention. Show this Safety Data Sheet to the medical personnel.                              |
| <b>Ingestion</b>    | Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.                                                                                   |
| <b>Skin contact</b> | Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.                                                                        |
| <b>Eye contact</b>  | Remove any contact lenses and open eyelids wide apart. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues. |

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

**General information** Not available.

### **4.3. Indication of any immediate medical attention and special treatment needed**

**Notes for the doctor** Treat symptomatically.

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

**Suitable extinguishing media** The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

### **5.2. Special hazards arising from the substance or mixture**

**Specific hazards** Not known.

### **5.3. Advice for firefighters**

**Protective actions during firefighting** Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

## **SECTION 6: Accidental release measures**

### **6.1. Personal precautions, protective equipment and emergency procedures**

**Personal precautions** For personal protection, see Section 8.

### **6.2. Environmental precautions**

**Environmental precautions** Avoid release to the environment.

### **6.3. Methods and material for containment and cleaning up**

**Methods for cleaning up** Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses. For waste disposal, see Section 13.

### **6.4. Reference to other sections**

**Reference to other sections** For waste disposal, see section 13.

## **SECTION 7: Handling and storage**

### **7.1. Precautions for safe handling**

**Usage precautions** Avoid spilling. Avoid contact with skin and eyes.

### **7.2. Conditions for safe storage, including any incompatibilities**

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place.

### **7.3. Specific end use(s)**

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**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

#### 8.2. Exposure controls

##### Protective equipment



##### Appropriate engineering controls

Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.

##### Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

##### Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Polyvinyl chloride (PVC). Rubber (natural, latex).

##### Other skin and body protection

Wear appropriate clothing to prevent any possibility of skin contact.

##### Hygiene measures

Do not smoke in work area. Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

##### Respiratory protection

No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

### SECTION 9: Physical and Chemical Properties

#### 9.1. Information on basic physical and chemical properties

|                                              |                      |
|----------------------------------------------|----------------------|
| Appearance                                   | Liquid.              |
| Colour                                       | White.               |
| Odour                                        | Characteristic odour |
| Odour threshold                              | Not available.       |
| Melting point                                | Not applicable.      |
| Initial boiling point and range              | 100°C @              |
| Flash point                                  | >100 deg C°C         |
| Evaporation rate                             | Not available.       |
| Evaporation factor                           | Not available.       |
| Flammability (solid, gas)                    | Not applicable.      |
| Upper/lower flammability or explosive limits | Not applicable.      |
| Other flammability                           | Not applicable.      |
| Vapour pressure                              | 2.3 kPa              |

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|                                          |                                 |
|------------------------------------------|---------------------------------|
| Vapour density                           | Not available.                  |
| Relative density                         | 0.99 @ 20 deg C°C               |
| Bulk density                             | Not applicable.                 |
| Solubility(ies)                          | Emulsible in water.             |
| Partition coefficient                    | Not available.                  |
| Auto-ignition temperature                | Not available.                  |
| Decomposition Temperature                | Not available.                  |
| Viscosity                                | Not determined.                 |
| Explosive properties                     | Not applicable.                 |
| Explosive under the influence of a flame | Not considered to be explosive. |
| Oxidising properties                     | Not available.                  |

### 9.2. Other information

|                   |                          |
|-------------------|--------------------------|
| Other information | No information required. |
|-------------------|--------------------------|

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

|            |                                             |
|------------|---------------------------------------------|
| Reactivity | Stable at normal temperatures and pressure. |
|------------|---------------------------------------------|

### 10.2. Chemical stability

|           |                                        |
|-----------|----------------------------------------|
| Stability | Stable at normal ambient temperatures. |
|-----------|----------------------------------------|

### 10.3. Possibility of hazardous reactions

|                                    |                                          |
|------------------------------------|------------------------------------------|
| Possibility of hazardous reactions | Hazardous polymerization will not occur. |
|------------------------------------|------------------------------------------|

### 10.4. Conditions to avoid

|                     |                                                     |
|---------------------|-----------------------------------------------------|
| Conditions to avoid | Avoid excessive heat for prolonged periods of time. |
|---------------------|-----------------------------------------------------|

### 10.5. Incompatible materials

|                    |                |
|--------------------|----------------|
| Materials to avoid | Not available. |
|--------------------|----------------|

### 10.6. Hazardous decomposition products

|                                  |                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Hazardous decomposition products | Does not decompose when used and stored as recommended. Fire creates: Carbon monoxide (CO). Carbon dioxide (CO <sub>2</sub> ). |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------|

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

|              |                                                                                                                                                |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Inhalation   | Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Coughing. |
| Ingestion    | May cause discomfort if swallowed.                                                                                                             |
| Skin contact | Prolonged and frequent contact may cause redness and irritation.                                                                               |
| Eye contact  | Vapour or spray in the eyes may cause irritation and smarting.                                                                                 |

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### SECTION 12: Ecological Information

**Ecotoxicity** The product is not expected to be toxic to aquatic organisms.

#### 12.1. Toxicity

**Toxicity** Not relevant.

#### 12.2. Persistence and degradability

**Persistence and degradability** Not available.

#### 12.3. Bioaccumulative potential

**Bioaccumulative potential** Not available.

**Partition coefficient** Not available.

#### 12.4. Mobility in soil

**Mobility** Not available.

#### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** This substance is not classified as PBT or vPvB according to current EU criteria.

#### 12.6. Other adverse effects

**Other adverse effects** Not available.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

**Disposal methods** Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

### SECTION 14: Transport information

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

**Road transport notes** Not classified.

**Rail transport notes** Not classified.

**Sea transport notes** Not classified.

**Air transport notes** Not classified.

#### 14.1. UN number

**UN No. (IMDG)**

**UN No. (ICAO)**

#### 14.2. UN proper shipping name

#### 14.3. Transport hazard class(es)

**ADR/RID class**

**ADR/RID subsidiary risk**

**ADR/RID label**

**IMDG class**

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IMDG subsidiary risk

ICAO class/division

ICAO subsidiary risk

Transport labels

### 14.4. Packing group

ADR/RID packing group

IMDG packing group

ICAO packing group

### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

### 14.6. Special precautions for user

EmS

Emergency Action Code

Hazard Identification Number  
(ADR/RID)

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Transport in bulk according to Not available.

Annex II of MARPOL 73/78  
and the IBC Code

## SECTION 15: Regulatory information

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

**National regulations** The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).

**Guidance** Workplace Exposure Limits EH40.  
CHIP for everyone HSG228.  
Approved Classification and Labelling Guide (Sixth edition) L131.  
Safety Data Sheets for Substances and Preparations.

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

**General information** The user must be instructed in the proper work procedure and be familiar with the contents of these instructions.

**Revision comments** NOTE: Lines within the margin indicate significant changes from the previous revision.

**Revision date** 10/08/2015

**Revision** 2-A

## DEKGUARD WB PRIMER

The information on this data sheet represents our current data and is reliable provided that the product is used under the prescribed conditions and in accordance with the application specified on the packaging and/or in the technical guidance literature. Any other use of the product which involves using the product in combination with any other product or any other process is the responsibility of the user.