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## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Trade name : UNIVERSAL PRIMER-2K-4060-B  
Product code : 320-2-1-B

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

Use : Two component Primer, designed for Hyperdesmo and other systems

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

Company identification : ALCHIMICA S.A.  
13, ORIZOMILON STR.  
Tel: +30-210/569-1336, Fax: +30-210-5619287  
122 44 EGALEO - ATHENS GREECE  
alchimica@alchimica.com

### 1.4. Emergency telephone number

Phone nr : +30-210/569-1336 [ Business hours only ]

## 2. Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification EC 67/548 or EC 1999/45

Not classified.

#### Hazard Class and Category Code Regulation EC 1272/2008 (CLP)

Not classified.

### 2.2. Label elements

#### Labelling EC 67/548 or EC 1999/45

Not classified.


**S Phrase(s)** : S2 : Keep out of the reach of children.  
S46 : If swallowed seek medical advice immediately and show this container or label.

#### Labelling Regulation EC 1272/2008 (CLP)

Not classified.

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## 2. Hazards identification (continued)

- **General** : P101: If medical advice is needed, have product container or label at hand.  
P102: Keep out of reach of children.  
P103: Read label before use.

### 2.3. Other hazards

None under normal conditions.

## 3. Composition/information on ingredients

**Substance / Preparation** : Preparation.

## 4. First aid measures

### 4.1. Description of first aid measures

- Inhalation** : Assure fresh air breathing. Allow the victim to rest.
- Skin contact** : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
- Eye contact** : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
- Ingestion** : Do not induce vomiting.  
Obtain emergency medical attention.

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

- Symptoms relating to use** : Not expected to present a significant hazard under anticipated conditions of normal use.

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

- General information** : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

## 5. Fire-fighting measures

### 5.1. Extinguishing media


- Suitable extinguishing media** : Foam. Water spray. Dry powder. Carbon dioxide. Sand.
- Unsuitable extinguishing media** : Do not use a heavy water stream.
- Surrounding fires** : Use water spray or fog for cooling exposed containers.

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

- Hazardous combustion products** : Under fire conditions, hazardous fumes will be present.

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## 5. Fire-fighting measures (continued)

### 5.3. Advice for fire-fighters

- Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.
- Special procedures** : Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.

## 6. Accidental release measures

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

- For emergency responders** : Equip cleanup crew with proper protection. Ventilate area.

### 6.2. Environmental precautions

- Environmental precautions** : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

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

- Clean up methods** : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spills and put it into appropriated container.

### 6.4. Reference to other sections

See section 8. Exposure controls/personal protection

## 7. Handling and storage

### 7.1. Precautions for safe handling

- Technical protective measures** : Provide good ventilation in process area to prevent formation of vapour.
- Handling** : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

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


- Storage** : Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.
- Storage - away from** : Strong bases. Strong acids. Sources of ignition. Direct sunlight.

### 7.3. Specific end use(s)

- Specific end use(s)** : None.

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## 8. Exposure controls/personal protection

### 8.1. Exposure controls

<b>Personal protection</b>	: Avoid all unnecessary exposure.
• <b>Respiratory protection</b>	: Where excessive vapour may result, wear approved mask.
• <b>Hand protection</b>	: In case of repeated or prolonged contact wear gloves.
• <b>Eye protection</b>	: Chemical goggles or safety glasses.
• <b>Others</b>	: When using, do not eat, drink or smoke.

### 8.2. Control parameters

## 9. Physical and chemical properties

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


<b>Physical state</b>	: Liquid.
<b>Colour</b>	: Transparent
<b>Odour</b>	: Odourless.
<b>Odour threshold</b>	: No data available.
<b>pH value</b>	: No data available.
<b>Melting point [°C]</b>	: No data available.
<b>Decomposition point [°C]</b>	: No data available.
<b>Critical temperature [°C]</b>	: No data available.
<b>Auto-ignition temperature [°C]</b>	: No data available.
<b>Flammability (solid, gas)</b>	: No data available.
<b>Flash point [°C]</b>	: >200
<b>Initial boiling point [°C]</b>	: No data available.
<b>Final boiling point [°C]</b>	: No data available.
<b>Evaporation rate</b>	: No data available.
<b>Explosion limits - lower [%]</b>	: No data available.
<b>Explosion limits - upper [%]</b>	: No data available.
<b>Vapour pressure mm/Hg</b>	: No data available.
<b>Vapour density</b>	: No data available.
<b>Density [g/cm<sup>3</sup>]</b>	: 1.01
<b>Solubility in water [% weight]</b>	: No data available.
<b>Log Pow octanol / water at 20°C</b>	: No data available.
<b>Solubility</b>	: Organic solvents.
<b>Viscosity at 20°C [mPa.s]</b>	: No data available.

### 9.2. Other information

<b>Explosive properties</b>	: No data available.
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## 9. Physical and chemical properties (continued)

Oxidising properties : No data available.

## 10. Stability and reactivity

### 10.1. Reactivity

Reactivity : Not established.

### 10.2. Chemical stability

Chemical stability : Stable under recommended storage conditions.

### 10.3. Possibility of hazardous reactions

Hazardous reactions : Not established.

### 10.4. Conditions to avoid

Conditions to avoid : Extremely high or low temperatures. Direct sunlight.

### 10.5. Incompatible materials

Materials to avoid : Strong acids. Strong bases.

### 10.6. Hazardous decomposition products

Hazardous decomposition products : Fumes.


## 11. Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity : Not established.  
Corrosion : Not established.  
Irritation : Not established.  
Sensitization : Not established.  
Mutagenicity : Not established.  
Carcinogenicity : Not established.  
Toxic for reproduction : Not established.  
STOT-single exposure : Not established.  
STOT-repeated exposure : Not established.  
Aspiration hazard : Not established.

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## 12. Ecological information

### 12.1. Toxicity

Toxicity information : Not established.

### 12.2. Persistence - degradability

Persistence - degradability : Biodegradable.

### 12.3. Bioaccumulative potential

Bioaccumulative potential : Not established.

### 12.4. Mobility in soil

Mobility in soil : Not established.

### 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment : Not applicable.

### 12.6. Other adverse effects

Environmental precautions : Avoid release to the environment.

## 13. Disposal considerations

### 13.1. Waste treatment methods

General : Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

## 14. Transport information

### 14.1. Land transport (ADR-RID)

General information : Not regulated.

### 14.2. Sea transport (IMDG) [English only]


General information : Not regulated.

### 14.3. Air transport (ICAO-IATA) [English only]

General information : Not regulated.

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## 15. Regulatory information

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

**Safety, health and environmental regulations/legislation specific for the substance or mixture** : Ensure all national/local regulations are observed.

### 15.2. Chemical Safety Assessment

**Chemical Safety Assessment** : It has not been carried out.

## 16. Other information

**Revision** : Revision - See : \*

**Abbreviations and acronyms** : Not applicable.

**Sources of key data used** : 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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

**Further information** : None.

In accordance with REACH Regulation (CE) N° 1907/2006 and with CLP Regulation (CE) N° 1272/2008

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