



# MATERIAL SAFETY DATA SHEET

No.: EP10 - 02  
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## COMPANY DETAILS

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## EMERGENCY NO'S:

**SOUTH AFRICA:** **082 651 5266**  
**+27 11 254 5500**

**INTERNATIONAL:**  
**CHEMTREC +1 703 527 3887**

**NOTE:** The Chemtrec Transportation Emergency Phone is to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure or accident involving chemicals.

## 1. PRODUCT AND COMPANY IDENTIFICATION:

CEFIC TEC (R) – 30GF – III

**Trade Name:** **EP-10 Etch Primer ZA**  
**Chemical Family:** **Polyvinyl Butyral / Phenolic Resin**  
**Chemical Name:**  
**Synonyms:** **Solvent-based Etch Primer**

**Class:** **3**  
**PG:** **III**  
**HI No.:** **30**  
**UN No.:** **1263**

## 2. COMPOSITION:

**Hazardous components:** **Flammable Solvents**  
**EEC Classification:**  
**R Phrases:**

## 3. HAZARDOUS IDENTIFICATION:

**Main hazard:** **Solvents**  
**Flammability:** **Flammable**  
**Chemical Hazard:**  
**Reproductive hazard:** **Not determined**  
**Eye effect : eyes:** **Irritant**  
**Health effects - skin:** **Irritant**  
**Health effects – ingestion:** **Harmful**  
**Health effects – inhalation:** **Vapours can cause dizziness, headaches and nausea**  
**Neurotoxicity:** **Solvents – can effect brain and nervous system**

## 4. FIRST AID MEASURES:

**Product in eye:** **Flush with large amounts of water. Consult a physician.**  
**Product on skin:** **Wash affected area with soap and water. Consult a physician if irritation persists.**  
**Product ingested:** **Do not induce vomiting. Get medical attention.**  
**Product inhaled:** **Remove to fresh air. Restore breathing. Get medical attention.**

## 5. FIRE FIGHTING MEASURES:

**Extinguishing media:** **Dry chemical, Foam, Carbon Dioxide, Water Fog.**  
**Special hazards:** **Vapours are heavier than air and will accumulate forming explosive concentrations.**  
**Protective clothing:** **Self-contained breathing apparatus and complete body protection.**

## 6. ACCIDENTAL RELEASE MEASURES:

**Personal precautions:** **Appropriate PPE and equipment.**  
**Environmental precautions:** **Contain all spills.**  
**Small spills:** **Soak with absorbent, dispose of in accordance with local regulations.**  
**Large spills:** **Contain spills, soak with absorbent, dispose of in accordance with local regulations.**

## 7. HANDLING AND STORAGE:

**Suitable material:** **Stable under normal conditions.**  
**Handling / Storage precautions:** **Keep away from heat.**

<b>8. EXPOSURE CONTROLS / PERSONAL PROTECTION:</b>	
Occupational Exposure Limits:	<b>Not determined</b>
Engineering Control measures:	<b>Ensure adequate ventilation</b>
Personal Protection–respiratory:	<b>Approved respirator in confined spaces</b>
Personal Protection–hand:	<b>Impervious gloves</b>
Personal Protection–eye:	<b>Chemical goggles</b>
Personal Protection–skin:	<b>Protective clothing</b>
Other Protection:	<b>Protective creams for skin</b>
<b>9. PHYSICAL AND CHEMICAL PROPERTIES:</b>	
Appearance:	<b>Coloured viscous liquid</b>
Odour:	<b>Organic solvent vapour</b>
Flash Point:	<b>22°C</b>
Flammability:	<b>Flammable</b>
Explosive Properties:	<b>Store away from heat, ignition source</b>
Oxidising Properties:	<b>Not applicable</b>
Density:	<b>1.150kg / Litre</b>
Solubility – water:	<b>Insoluble</b>
Solubility – solvent:	<b>Soluble</b>
<b>10. STABILITY AND REACTIVITY:</b>	
Conditions to avoid:	<b>Sources of heat</b>
Incompatible materials:	<b>Strong oxidizing agents</b>
Hazardous decomposition Products:	<b>Carbon monoxide, nitrogen oxides and unidentified organic compounds</b>
<b>11. TOXICOLOGICAL INFORMATION:</b>	
Acute toxicity:	<b>Avoid inhalation and ingestion</b>
Skin and eye contact:	<b>Irritant</b>
<b>12. ECOLOGICAL INFORMATION:</b>	
Aquatic toxicity - fish:	<b>Toxic in large quantities</b>
Aquatic toxicity - daphnia:	<b>Toxic in large quantities</b>
Aquatic toxicity - algae:	<b>Toxic in large quantities</b>
Biodegradability :	<b>Not Readily Biodegradable</b>
Mobility :	<b>Not miscible with water</b>
<b>13. DISPOSAL CONSIDERATIONS:</b>	
Disposal methods :	<b>In accordance with local regulations.</b>
Disposal of packaging :	<b>In accordance with local regulations.</b>
<b>14. TRANSPORT INFORMATION:</b>	
UN No. :	<b>1263</b>
Substance identity No.:	
IMDG Class:	
Tremcard No. :	
<b>15. REGULATORY INFORMATION:</b>	
EEC hazard classification :	<b>None</b>
<b>16. OTHER INFORMATION:</b>	

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