

**SAFETY DATA SHEET****TEAX**Revision 0  
Revision date**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY**

**Product name** TEAX

**Company** De Sangosse Ltd  
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**2 HAZARDS IDENTIFICATION.**

**Main hazards** Irritating to eyes.

**3 . COMPOSITION / INFORMATION ON INGREDIENTS.****Hazardous ingredients**

	<b>Conc.</b>	<b>CAS</b>	<b>EINECS</b>	<b>Symbols/Risk phrases</b>
1-Hydroxyethylidene-1,1-diphosphonic acid solution 1 - 10%	1 - 10%	2809-21-4	220-552-8	Xi;R37 Xi;R38 Xi;R41

**4. FIRST AID MEASURES**

**Skin contact** Wash off immediately with plenty of soap and water. Remove contaminated clothing.

**Eye contact** Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

**Inhalation** Move the exposed person to fresh air.

**Ingestion** Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

**5. FIRE FIGHTING MEASURES**

**Extinguishing media** Use extinguishing media appropriate to the surrounding fire conditions. Cool fire exposed containers with waterspray.

**Fire hazards** Burning produces irritating, toxic and obnoxious fumes.

**Protective equipment** Self-contained breathing apparatus. Wear suitable protective clothing, gloves and eye/face protection.

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<b>Personal precautions</b>	Ensure adequate ventilation of the working area. Wear suitable protective equipment.
<b>Environmental precautions</b>	Do not allow product to enter drains. Prevent further spillage if safe.
<b>Clean up methods</b>	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

**7. HANDLING AND STORAGE**

<b>Handling</b>	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.
<b>Storage</b>	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

<b>Engineering measures</b>	Ensure adequate ventilation of the working area.
<b>Hand protection</b>	Rubber gloves.
<b>Eye protection</b>	Approved safety goggles. Provide eye wash station.
<b>Protective equipment</b>	Wear chemical protective clothing.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Description</b>	Liquid.
<b>Colour</b>	Colourless.
<b>Odour</b>	Slight.
<b>pH</b>	0.5 - 2.0
<b>Boiling point</b>	100°C
<b>Flammability limits</b>	Not classified as flammable
<b>Explosive</b>	Not classified as explosive
<b>Oxidising</b>	Not classified as oxidising
<b>Water solubility</b>	soluble in water.

**10. STABILITY AND REACTIVITY**

<b>Stability</b>	Stable under normal conditions.
<b>Conditions to avoid</b>	Heat.
<b>Materials to avoid</b>	Alkaline solution. Strong bases.
<b>Hazardous decomposition products</b>	Toxic fumes.

**11. TOXICOLOGICAL INFORMATION**

<b>Toxicological information</b>	Irritating to eyes.
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**12. ECOLOGICAL INFORMATION**

<b>Mobility</b>	Readily absorbed into soil.
<b>Degradability</b>	Readily biodegradable.
<b>Bioaccumulation</b>	Does not bioaccumulate.
<b>Further information</b>	No known adverse environmental effects.

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## 13. DISPOSAL CONSIDERATIONS

**General information** Dispose of in compliance with all local and national regulations.

## 14. TRANSPORT INFORMATION

**Further information** The product is not classified as dangerous for carriage.

## 15. REGULATORY INFORMATION

**Labelling** The product is classified in accordance with 67/548/EEC.

**Symbols** Xi - Irritant



**Risk phrases** R36 - Irritating to eyes.

**Safety phrases** S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

## 16. OTHER INFORMATION

**Text of risk phrases in Section 3.** R37 - Irritating to respiratory system.  
R38 - Irritating to skin.  
R41 - Risk of serious damage to eyes.

**Further information** The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.