

SAFETY DATA SHEET



Citrex Plus

Date Prepared: 27 April 2022

1. PRODUCT INFORMATION

Product Name:	CITREX PLUS
Product Description:	Acidifier
Hazchem Code:	Not applicable

2. COMPOSITION

Ascorbic Acid:	CAS No: 50-81-7(4A) 2.5%
Citric Acid:	CAS No: 77-92-9(4A) 3.0%
Lactic Acid:	CAS No: 50-21-5 (4B) 3.0%

3. HAZARDS IDENTIFICATION

Main Hazard:	Classified as NON-HAZARDOUS to the criteria of the NOHSC
Skin and Eye Contact:	Mild irritant

4. FIRST AID MEASURES

Product in eye:	Flush with water for 15mins. Seek medical attention
Product on skin:	Wash with soap and water
Product ingested:	Rinse mouth with water. Drink large quantities of water. Seek medical attention
Product inhaled:	Remove to fresh air. Seek medical attention

5. FIRE FIGHTING MEASURES

Extinguishing media:	Water, quenching foam and quenching powder
Special hazards:	Combustion products or gases produced. Do not inhale explosive gases or smoke fumes
Protective clothing:	Full chemical resistant suit with self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Wear full protective clothing
Environmental precautions:	Do not release into natural waterways
Spills:	Absorb mechanically to a container, close when done and remove to safe place until disposal. Wash residue with water

7. HANDLING AND STORAGE

Storage:	Store in a cool dry place. Keep container tightly closed and dry
Handling/storage precautions:	Handle in accordance with good industrial hygiene and safe practice. Breathing must be protected when large quantities are decanted without local exhaust ventilation

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering control measures:	Adequate ventilation in phases of use
Personal protection – Respiratory:	Use of protective equipment may be desirable
Personal protection – Hands:	Wear rubber gloves
Personal protection – Eyes:	Wear goggles or face shield
Personal protection – Skin:	No particular protective clothing required Wash carefully after handling product

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear light-yellow viscous liquid
Odor:	Distinct
pH: (10% solution)	1.5 – 3.0
Density:	1.10 – 1.22

10. STABILITY AND REACTIVITY

Hazardous Decomposition Products:	Not detected or known
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11. TOXICOLOGICAL INFORMATION

Skin and Eye Contact:	Mild irritant
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12. ECOLOGICAL INFORMATION

Specific data not available to date. Do not disperse into the environment

13. DISPOSAL CONSIDERATIONS

Disposal Methods:	Via an authorized waste disposal company
Disposal of Packaging:	Via an authorized waste disposal company

14. TRANSPORT INFORMATION (ACCORDING TO SABS 0228 AND 0229)

UN Number	Not Considered dangerous goods
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15. REGULATORY INFORMATION

Not applicable

16. OTHER INFORMATION

Handle and apply only as directed.

The information contained in this safety data sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. As the specific conditions of use are outside the supplier's control, the user is responsible for ensuring that the requirements of the relevant legislation are complied with.