



SAFETY DATA SHEET

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CLEENOL TANNIN REMOVER Data Sheet No. K10

Revision 4
Revision date 13-Nov-2009

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name CLEENOL TANNIN REMOVER

Data Sheet No. K10

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2 HAZARDS IDENTIFICATION.

Main hazards Harmful if swallowed. Irritating to respiratory system and skin. Risk of serious damage to eyes.

3 . COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Sodium carbonate	30-50%	497-19-8	207-838-8	Xi; R36
SODIUM PERCARBONATE (Hydrogen peroxide)	30-40%	7722-84-1	231-765-0	O; R8 Xn; R20/22 Xi; R41

4. FIRST AID MEASURES

Skin contact May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

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

Inhalation Inhalation may cause nausea and vomiting. May cause dizziness and headache. Move the exposed person to fresh air. Seek medical attention.

Ingestion Harmful if swallowed. Ingestion may cause nausea and vomiting. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. DO NOT INDUCE VOMITING. If swallowed, seek medical advice immediately and show this container or label.

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5. FIRE FIGHTING MEASURES

Extinguishing media Use as appropriate: carbon dioxide (CO₂), dry chemical, foam.

Fire hazards Burning produces irritating, toxic and obnoxious fumes.

Protective equipment Self-contained breathing apparatus. Wear protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Wear suitable protective equipment.

Environmental precautions Do not allow product to enter drains. Prevent further spillage if safe.

Clean up methods Avoid raising dust. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Handling Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing.

Storage Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

SODIUM PERCARBONATE
(Hydrogen peroxide)

WEL 8-hr limit ppm: 1
WEL 15 min limit ppm: 2

WEL 8-hr limit mg/m³: 1.4
WEL 15 min limit mg/m³: 2.8

SODIUM PERCARBONATE
(Hydrogen peroxide)

WEL 8-hr limit ppm: 1
WEL 15 min limit ppm: 2

WEL 8-hr limit mg/m³: 1.4
WEL 15 min limit mg/m³: 2.8

Engineering measures Ensure adequate ventilation of the working area.

Respiratory protection Self-contained breathing apparatus. Wear protective clothing.

Hand protection Chemical resistant gloves (PVC)

Eye protection Approved safety goggles.

Protective equipment Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description Powder.

Colour White.

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Toxicological information See section 2/3 for further information.

12. ECOLOGICAL INFORMATION

Further information Do not flush into surface water.

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.

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15. REGULATORY INFORMATION

Labelling	The product is classified in accordance with 67/548/EEC.
Symbols	Xn - Harmful 
Risk phrases	R22 - Harmful if swallowed. R37/38 - Irritating to respiratory system and skin. R41 - Risk of serious damage to eyes.
Safety phrases	S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S39 - Wear eye/face protection.

16. OTHER INFORMATION

Text of risk phrases in Section 3.	R20/22 - Harmful by inhalation and if swallowed. R36 - Irritating to eyes. R41 - Risk of serious damage to eyes. R8 - Contact with combustible material may cause fire.
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.
Revision	This document differs from the previous version in the following areas: 2 - hazardous ingredients.
Labelling for contents	Allergenic fragrances. >= 30%