Page 1

SAFETY DATA SHEET

STANDARD CONDUCTIVITY SOLUTION 1413

Issued: 11/12/01 Revision No: 1

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1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: STANDARD CONDUCTIVITY SOLUTION 1413

Product code: MT1040/0

Use / description of product: Liquid. No significant hazard. For use in small quantities, for water analysis.

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient 1: RAW POTASSIUM CHLORIDE <10%

CAS: 7447-40-7

EINECS: 231-211-8

3. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact:No symptoms.Eye contact:No symptoms.Ingestion:No symptoms.

Inhalation: No symptoms.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash off thoroughly with soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: wash out mouth with water

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Carbon dioxide.

Protection of fire-fighters: Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details.

Clean-up procedures: Wash the spillage site with large amounts of water.

7. HANDLING AND STORAGE

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hand protection: Protective gloves.

Eye protection: Safety goggles.

Skin protection: Protective clothing with elasticated cuffs and closed neck.

SAFETY DATA SHEET

STANDARD CONDUCTIVITY SOLUTION 1413

9. PHYSICAL AND CHEMICAL PROPERTIES	
State:	Liquid
Colour:	Yellow
Odour:	Odourless
Solubility in water:	Miscible in all proportions
10. STABILITY AND REACTIVITY	
Stability:	Stable under normal conditions.
Conditions to avoid:	Heat.
Haz. decomp. products:	In combustion emits toxic fumes.
11. TOXICOLOGICAL INFORMATION	
Ingredient 1:	RAW POTASSIUM CHLORIDE
	ORL MAN LCLO 20mg/kg
	ORL RAT LD50 2600mg/kg
12. ECOLOGICAL INFORM	MATION
13. DISPOSAL CONSIDERATIONS	
Waste disposal:	Dispose of as normal industrial waste.
Disposal of packaging	Dispose of as normal industrial waste.
NB:	The user's attention is drawn to the possible existence of regional or national regulations
	regarding disposal.
14. TRANSPORT INFORMATION	
ADR / RID	
UN no:	: none
IMDG / IMO	
IATA / ICAO	
15. REGULATORY INFOR	
Hazard symbols:	No significant hazard.
Safety phrases:	S2: Keep out of the reach of children.
NT (S24/25: Avoid contact with skin and eyes.
Note:	The regulatory information given above only indicates the principal regulations
	specifically applicable to the product described in the safety data sheet. The user's
	attention is drawn to the possible existence of additional provisions which complete
	these regulations. Refer to all applicable national, international and local regulations or
16 ADDITIONAL INFORM	provisions.
16. ADDITIONAL INFORMATION	
Additional information:	The information contained within this MSDS is based on bulk quantities. The user should bear in mind the reduced hazard associated with the small quantities normally
I and disalation	associated with test kit reagents, and adjust their responses accordingly.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive [cont]

Page 2

SAFETY DATA SHEET

STANDARD CONDUCTIVITY SOLUTION 1413

and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.