## SAFETY DATA SHEET TESTOMAT

Issued: 30/08/00 Revision No: 1

Page 1

Danum Laboratory Services 2 Dunscroft Grove Rossington Doncaster DN11 0UL Tel: 01302 864668 Fax: 01302 860880

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

Product name: TESTOMAT

Product code: Testomat

Use / description of product: Liquid. Irritant. The regulatory information is dependent upon the concentration limit of

the specific substance.

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient 1: RAW TRIETHANOLAMINE 60-90%

#### 3. HAZARDS IDENTIFICATION

Main hazards: Irritating to eyes and skin.

## 4. FIRST AID MEASURES (SYMPTOMS)

Skin contact:	There may be irritation and redness at the site of contact.	
Eye contact:	There may be irritation and redness.	
Ingestion:	Nausea and stomach pain may occur. There may be vomiting. Inhalation of fumes from	
	the stomach may cause symptoms similar to direct inhalation.	
Inhalation:	Nausea and stomach pain may occur. There may be vomiting. Drowsiness or mental	
	confusion may occur. There may be loss of consciousness.	
4. FIRST AID MEASURES (ACTION)		
Skin contact:	Remove all contaminated clothes and footwear immediately unless stuck to skin.	
	Drench the affected skin with running water for 10 minutes or longer if substance is still	
	-	
Eye contact:	Drench the affected skin with running water for 10 minutes or longer if substance is still	

**Ingestion:** Do not induce vomiting. If conscious, give 1 pint of water to drink immediately. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. Transfer to hospital as soon as possible.

**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. If conscious, ensure the casualty sits or lies down. If breathing becomes bubbly, have the casualty sit and provide oxygen if available. Transfer to hospital as soon as possible.

Issued: 30/08/00

# SAFETY DATA SHEET TESTOMAT

5. FIRE-FIGHTING MEAS			
Extinguishing media:			
_	In combustion emits toxic fumes.		
Protection of fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact		
	with skin and eyes.		
6. ACCIDENTAL RELEASE MEASURES			
Personal precautions:	Turn leaking containers leak-side up to prevent the escape of liquid.		
<b>Environmental precautions:</b>	Do not discharge into drains or rivers. Contain the spillage using bunding.		
Clean-up procedures:	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for		
	disposal by an appropriate method. Wash the spillage site with large amounts of water.		
7. HANDLING AND STORAGE			
Handling requirements:	Avoid direct contact with the substance.		
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. Boots made of PVC.		
9. PHYSICAL AND CHEMICAL PROPERTIES			
State:	Liquid		
Colour:	Dark blue		
Odour:	Barely perceptible odour		
Viscosity:	Viscous		
Oxidising:	Non-oxidising (by EC criteria)		
<b>Evaporation rate:</b>	Slow		
Solubility in water:	Miscible in all proportions		
pH:	10-11		
10. STABILITY AND REACTIVITY			
Stability:	Stable under normal conditions.		
Conditions to avoid:	Direct sunlight. Heat.		
Haz. decomp. products:	In combustion emits toxic fumes.		
11. TOXICOLOGICAL INF	FORMATION		
12. ECOLOGICAL INFOR	MATION		
13. DISPOSAL CONSIDER	ATIONS		
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 INFORM	14. TRANSPORT INFORMATION		

Page 2

## SAFETY DATA SHEET TESTOMAT

ADR / RID		
UN no:	: none	
IMDG / IMO		
IATA / ICAO		
15. REGULATORY INFORMATION		
Hazard symbols:	Irritant.	
	X	
Risk phrases:	R36/38: Irritating to eyes and skin.	
Safety phrases:	S2: Keep out of the reach of children.	
	S26: In case of contact with eyes, rinse immediately with plenty of water and seek	
	medical advice.	
	S45: In case of accident or if you feel unwell, seek medical advice immediately (show	
	the label where possible).	
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	
	provisions.	
16. ADDITIONAL INFORM	IATION	
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive	
	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.	