SAFETY DATA SHEET

DO1

Issued: 25/07/01 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: DO1

Use / description of product: Liquid. No significant hazard.

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient 1: DLS REAGENT DO1 >90%

3. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be mild irritation at the site of contact.Eye contact: There may be irritation and redness.Ingestion: There may be irritation of the throat. There may be vomiting.Inhalation: There may be vomiting.

4. FIRST AID MEASURES (ACTION)

 Skin contact:
 Drench the affected skin with running water for 10 minutes or longer if substance is still on skin.

 Eye contact:
 Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

 Ingestion:
 Do not induce vomiting. If conscious, give 1 pint of water to drink immediately.

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

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: Wear laboratory coat

Issued: 25/07/01

SAFETY DATA SHEET DO1

9. PHYSICAL AND CHEMICAL PROPERTIES	
	Liquid
	Colourless
	Odourless
Viscosity:	Non-viscous
-	Non-oxidising (by EC criteria)
Evaporation rate:	
	Miscible in all proportions
pH:	
10. STABILITY AND REACTIVITY	
	Stable under normal conditions.
Conditions to avoid:	
11. TOXICOLOGICAL INFORMATION	
12. ECOLOGICAL INFORM	MATION
Mobility:	Non-volatile. Soluble in water.
Persistence and degradability:	Biodegradable.
Bioaccumulative potential:	No bioaccumulation potential.
Other adverse effects:	Negligible ecotoxicity.
13. DISPOSAL CONSIDERATIONS	
Waste disposal:	Flush liquors to drain, local regulations permitting, or send to a waste water treatment
	plant.
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 INFORMATION	
Hazard symbols:	No significant hazard.
Safety phrases:	S2: Keep out of the reach of children.
	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
	provisions.

[cont...]

SAFETY DATA SHEET DO1

16. ADDITIONAL INFORMATION

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.