

# Material Safety Data Sheet

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1. IDENTIFICATION OF SUBSTANCE AND SUPPLIER

Product name : DENHARDT'S SOLUTION 50 X  
Product number : H103-  
Supplier : AMRESKO

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2. COMPOSITION AND INFORMATION ON COMPONENTS

Name : DENHARDT'S SOLUTION 50 X  
Formula :  
Molecular weight :

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3. HAZARDS IDENTIFICATION

No specific hazards known

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4. FIRST AID AND MEASURES

Inhalation : Remove to fresh air. Seek medical advice if symptoms persist

Eye contact : Flush with copious amounts of water for at least 15 minutes

Skin contact : Wash affected area with soap and water. Rinse thoroughly

Ingestion : Rinse out mouth. Seek medical advice

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5. FIRE FIGHTING MEASURES

Extinguishing medium : Use fire fighting measures which suit the environment and take into account other materials which may be involved. In general, water-based extinguishers should not be used for fires involving organic materials. Use carbon dioxide or dry powder

Protective equipment : Wear self-contained breathing apparatus and protective clothing

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6. ACCIDENTAL RELEASE MEASURES

Personal Protection : Wear protective equipment including rubber gloves, and eye protection. Keep unprotected persons away

Environmental protection : Take precautions to ensure product does not enter the drainage system

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7. HANDLING AND STORAGE

Handling : Chemicals should be used only by those trained in handling potentially hazardous materials. Rubber gloves, eye protection and protective clothing should be worn

Storage : Store in tightly sealed containers in a cool place. Protect from moisture

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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory : Avoid inhalation of product. Handle in an efficient fume hood or equivalent system

Eye : Avoid eye contact. Wear safety spectacles or goggles

Hands and body : Avoid skin contact. Wear rubber gloves and protective clothing

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#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid  
Flash point : Not available  
Melting point : Not available  
Boiling point : Not available  
Solubility : Not available  
Density : Not available

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#### 10. STABILITY AND REACTIVITY

Specific hazards : Not available  
Incompatibility : strong oxidizing agents  
Decomposition : Not available  
Dangerous polymerisation : will not occur

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#### 11. TOXICOLOGICAL INFORMATION

Signes and symptoms : No data reported  
Exposure sees : No data reported

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#### 12. ECOLOGICAL EFFECTS

Take care to prevent chemicals from entering the ground, water courses or drainage systems

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#### 13. DISPOSAL CONSIDERATIONS

Disposal should be via an approved contractor and should take full account of local regulations

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#### 14. TRANSPORT INFORMATION

UN : Non hazardous  
ADR/RIC : Non hazardous  
IMDG :  
IATA : Non hazardous

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#### 15. REGULATORY INFORMATIONS

No specific hazard

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#### 16. OTHER INFORMATION

It must be recognised that the physical and chemical properties of any product may not be fully understood and that new possibly hazardous products may arise from reactions between chemicals. The information given in this data sheet is based on our present knowledge and shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship