

# Material Safety Data Sheet

1(4)

## Section I – Product Identification

Product name <b>PYRUVATE REAGENT</b> Catalog number: <b>P000063</b>			
Manufacturer's Name M Dialysis AB	Emergency Telephone Number +46 8 470 10 20		
Address Hammarby Fabriksväg 43	Telephone Number for Information +46 8 470 10 20		
120 30 Stockholm	Date Prepared 1 July 2001	Date Revised 12 Dec 2013	
SWEDEN	Signature of Preparer MaW		

## Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	%(optional)	OSHA PEL	ACGIH TLV	Other Limits Recommended
SODIUM AZIDE	≤ 0.03 %	0.3 MG/ML	0.3 MG/ML	0.1 PPM

## Section III - Hazard Identification

Route(s) of Entry:	Inhalation? YES	Skin? NO	Ingestion? NO
Signs and Symptoms of Exposure SODIUM AZIDE: HEADACHE, DROWSINESS, VOMITING			
Medical Conditions Generally Aggravated by Exposure NONE			

## Section IV – First Aid Measures

Eyes FLUSH W/LARGE VOLUMES OF WATER FOR 15 MINUTES. KEEP WARM & QUIET. ASSURE ADEQUATE FLUSHING BY SEPARATING THE EYELIDS WITH FINGERS. CALL A PHYSICIAN
Inhalation REMOVE TO FRESH AIR. GIVE OXYGEN/CPR IF NEEDED. IF BREATHING BECOMES DIFFICULT CALL A PHYSICIAN
Skin contact FLUSH WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. REMOVE CONTAMINATED CLOTHING AND SHOES. IN SEVERE CASES CALL A PHYSICIAN
Ingestion WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS. CALL A PHYSICIAN

## Section V - Fire and Explosion Hazard Data

Flash Point (Method Used) >200 °C	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media USE MEDIA SPECIFIC FOR SITE CONDITIONS			
Special Fire Fighting Procedures WEAR SCBA & PROTECTIVE GARMENTS. IF POSSIBLE HAVE THIS PRODUCT REMOVED FROM THE SCENE.			



## Section X - Reactivity Data

Stability	Stable YES	Conditions to Avoid EXCESS HEAT, FLAME, PRESSURE. SODIUM AZIDE: SHOCK, FRICTION & HEAT.
Incompatibility ( <i>Materials to Avoid</i> ) SODIUM AZIDE: HEAVY METALS, STRONG OXIDIZERS, STRONG ACIDS, ACID CHLORIDE, COPPER, LEAD PLUMBING		
Hazardous Decomposition or Byproducts SODIUM AZIDE: NITROGEN OXIDES, DISODIUM OXIDES & HEAVY METAL AZIDES. GASES, WHICH ARE DAMAGING TO HEALTH, DO NOT FORM IN DANGEROUS QUANTITIES.		
Hazardous Polymerization WILL NOT OCCUR		Conditions to Avoid N/A

## Section XI – Toxicological Information

Health Hazards ( <i>Acute and Chronic</i> ) SODIUM AZIDE: IN A PURE FORM, IT IS CONSIDERED A POSION & MAY ALTER GENETIC MATERIAL. ALL COMPONENTS CAN CAUSE EYE, SKIN & UPPER RESPIRATORY TRACAT IRRITATION			
Carcinogenicity: NONE	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO

## Section XII – Ecological Information

Environmental Fate/Stability N/A
Effect of material on Plants or Animals N/A
Effect of chemical on Aquatic Life N/A

## Section XIII – Disposal Considerations

Waste Disposal Method DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. SODIUM AZIDE: WHEN DISPOSING DOWN THE DRAIN, FLUSH W/LARGE VOLUMES OF WATER. CLEAR EXPOSED METAL SURFACES W/10% SODIUM HYDROXIDE
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## Section XIV – Transport Information

Transport information NOT SUBJECT TO ANY TRANSPORT RESTRICTIONS
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## Section XV – Regulatory Information

Regulatory information N/A
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## Section XVI – Other Information

Other comments
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N/A = NOT APPLICABLE OR NO INFORMATION

## **Disclaimer**

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