

# MATERIAL SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY

Product Name	Anti-hEPO, 7D3, 1 mg
Article Number	0080
Use of the Preparation	For laboratory use only

Manufacturer	MAIIA AB
Address	Virdings Allé 22, SE-75450 Uppsala, Sweden
Telephone	+46 73 653 01 80
E-mail adress	info@maiiadiagnostics.com

## 2. HAZARDS IDENTIFICATION

### Health hazards:

To the best of our knowledge this preparation is not classified as hazardous according to EU, US or any other known regulations.

### Environmental hazards:

The product contains substances with concentrations that are not classified as hazardous to the environment according to EC directive.

### Fire and explosion hazards:

None

### Physical/chemical hazards:

None

## 3. COMPOSITION/INFORMATION OF INGREDIENTS

**Sodium azide**, NaN<sub>3</sub>, [CAS No. 26628-22-8, EINECS No. 247-852-1]

Classification: Very toxic; Harmful for the environment

Comp. No.	Reagents	Conc. of NaN <sub>3</sub>
100020	Anti-hEPO 7D3	<0.1%

## 4. FIRST AID MEASURES

### Eyes:

Wash eyes immediately with large amounts of water or normal saline, lifting the upper and lower lids occasionally, until no evidence of chemical remains. Get medical attention if adverse reaction occurs.

### Skin:

Wash thoroughly with soap and water.

### Ingestion:

Do not induce vomiting. Rinse mouth with water, and then drink a cup of water or milk. If any adverse reaction occurs, seek medical attention immediately.

### Inhalation:

No special measures necessary; inhalation or aspiration unlikely to occur.

## 5. FIRE FIGHTING MEASURES

Liquid reagents are not combustible; aqueous solutions.

## 6. ACCIDENTAL RELEASE MEASURES

### Spills:

Blot up with absorbent paper and wipe down surface with soap and water.

## 7. HANDLING AND STORAGE

### Handling and specific use:

See Direction for Use

### Storage:

Storage at -20°C.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Eyes:

Wear appropriate protective eye glasses.

### Skin:

Wear appropriate protective gloves to prevent skin exposure.

### Clothing:

Wear appropriate protective clothing to prevent skin exposure.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear, colourless liquid
Odour:	None
Boiling Point:	100 °C
Vapour Pressure:	Not determined
Vapour Density:	Not determined
Solubility in Water:	Complete
pH of Solution (aqueous):	Neutral pH

## 10. STABILITY AND REACTIVITY

Stable under normal temperature and pressure.

Hazardous polymerisation will not occur.

## 11. TOXICOLOGICAL INFORMATION

Though complete toxicity information on this product is not available, none of its components are known to be hazardous at the concentration provided.

## 12. ECOLOGICAL INFORMATION

No data available.

## 13. DISPOSAL CONSIDERATIONS

Dispose in a manner consistent with federal, state, and local regulations.

## 14. TRANSPORT INFORMATION

Transport in a manner consistent with federal, state, and local regulations.

## 15. REGULATORY INFORMATION

The product does not contain a hazardous ingredient in an amount that requires identification and labeling according to EC directives.

Always use good laboratory procedures when handling the product and wear suitable protective clothing. Contamination of reagents may yield incorrect results. Not for internal or external use in humans or animals. Not for *in vitro* diagnostic use. Do not substitute kit reagents with those from other lots or other sources. Do not use reagents beyond their expiration dates.

## 16. OTHER INFORMATION

Prepared according to EG 1272/2008

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