Section 1 - Product and Company Information

Product Name: Ammonia Assay Kit
Product Number: AA0100
Brand: Sigma Chemical
Company: Sigma-Aldrich
Address: 3000 Spruce Street
City, State, Zip, Country: SAINT LOUIS, MO 63103 US
Technical Phone: 800-355-6800
Fax: 800-355-6802
Emergency Phone: 314-776-3655

Section 2 - Composition/Information on Ingredient

Substance Name: AMMONIA ASSAY KIT
CAS # None
SARA 313 No
EC No None
Annex I Index Number No

The hazards identified with this kit are those associated with the following substances. For additional information, please refer to the individual material safety data sheet(s).

Kit Components:
AMMONIA ASSAY REAGENT
AMMONIA STANDARD SOLUTION
L-GLUTAMATE DEHYDROGENASE

Section 3 - Hazards Identification

Emergency Overview
Inhalation: Inhalation to eyes, respiratory system and skin.
Target organ(s): Kidneys, Liver.

HMIS Rating
Health: 2 Flammability: 0 Reactivity: 0

NFPA Rating
Health: 2 Flammability: 0 Reactivity: 0

*additional chronic hazards present.

Section 14 - Transport Information

DOT
Proper Shipping Name: None
Non-Hazardous for Transport
This substance is considered to be nonhazardous for transport.

Section 15 - Regulatory Information

IATA
Non-Hazardous for Air Transport
Non-hazardous for air transport.

EU Additional Classification
Symbol of Danger: Xi
Indicator of Danger: Instant.
Risk Statements: R:36/37/38
Inhalation to eyes, respiratory system and skin.
Safety Statements: S: 26 36/37
In case of contact with eyes, rinse immediately with plenty of water and seek medical advice/; wear suitable protective clothing and gloves.

US Classification and Label Text
Indication of Danger: Instant.
Risk Statements: Inhalation to eyes, respiratory system and skin.
Safety Statements: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice/; wear suitable protective clothing and gloves.

US Statements
Target organ(s): Kidneys, Liver.

United States Regulatory Information
SARA Listed: No

Section 16 - Other Information

Disclaimer
For R&D use only. Not for drug, household or other uses.

Warranty
The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to specific safety precautions. It does not represent any guarantee of the properties of the product. Sigma-Aldrich Inc. shall not be held liable for any damage involving from handling or from contact with the above product. See reverse side of invoice packing slip for additional terms and conditions of sale. Copyright 2011 Sigma-Aldrich Co. License granted to make unlimited paper copies for internal use only.