

SAFETY DATA SHEET



I9121 Ammonia combination ISE, Part Number 5190-4004

Section 1. Identification

Product identifier : I9121 Ammonia combination ISE, Part Number 5190-4004
Part No. (Chemical Kit) : 5190-4004
Part No. : * I9121 ISE 19121 ISE
 Ammonia Electrode Reference Solution 5190-0544-1

Relevant identified uses of the substance or mixture and uses advised against

Analytical chemistry.

* I9121 ISE Electrodes. (1 x 1 ml)
 Ammonia Electrode Reference Solution 1 x 30 ml

Supplier/Manufacturer : Agilent Technologies Australia Pty Ltd
 679 Springvale Road
 Mulgrave
 Victoria 3170, Australia
 1800 802 402

Emergency telephone number (with hours of operation) : CHEMTREC®: (61)-290372994

Note * : This product is considered an article. This Safety Data Sheet is written based on the encapsulated substance or mixture in this article. This article, when used under reasonable conditions and in accordance with the directions for use, should not present a health hazard. The substance or mixture is encapsulated in the article. Only if released due to use or processing of the article in a manner not in accordance with the product's directions for use it may present potential health and safety hazards.

Section 2. Hazard(s) identification

Classification of the substance or mixture

Not classified.

I9121 ISE Ammonia Electrode Reference Solution	Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 10% Not applicable.
I9121 ISE Ammonia Electrode Reference Solution	Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 10% Not applicable.

GHS label elements

Signal word : I9121 ISE Ammonia Electrode Reference Solution
 No signal word.
 No signal word.

Hazard statements : I9121 ISE Ammonia Electrode Reference Solution
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

Precautionary statements

Prevention : I9121 ISE Ammonia Electrode Reference Solution
 Not applicable.
 Not applicable.

Response : I9121 ISE Ammonia Electrode Reference Solution
 Not applicable.
 Not applicable.

Section 2. Hazard(s) identification

Storage	: 19121 ISE Ammonia Electrode Reference Solution	Not applicable. Not applicable.
Disposal	: 19121 ISE Ammonia Electrode Reference Solution	Not applicable. Not applicable.
Supplemental label elements	: 19121 ISE Ammonia Electrode Reference Solution	Not applicable. Not applicable.
Other hazards which do not result in classification	: 19121 ISE Ammonia Electrode Reference Solution	None known. None known.

Section 3. Composition and ingredient information

Substance/mixture	: 19121 ISE Ammonia Electrode Reference Solution	Mixture (encapsulated in article) Mixture
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CAS number/other identifiers

Ingredient name	% (w/w)	CAS number
19121 ISE Ethanediol	≥10 - <25	107-21-1

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	: 19121 ISE Ammonia Electrode Reference Solution	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	: 19121 ISE Ammonia Electrode Reference Solution	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	: 19121 ISE Ammonia Electrode Reference Solution	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: 19121 ISE	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Section 4. First aid measures

Ammonia Electrode
Reference Solution

Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact	: 19121 ISE Ammonia Electrode Reference Solution	No known significant effects or critical hazards. No known significant effects or critical hazards.
Inhalation	: 19121 ISE Ammonia Electrode Reference Solution	No known significant effects or critical hazards. No known significant effects or critical hazards.
Skin contact	: 19121 ISE Ammonia Electrode Reference Solution	No known significant effects or critical hazards. No known significant effects or critical hazards.
Ingestion	: 19121 ISE Ammonia Electrode Reference Solution	No known significant effects or critical hazards. No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact	: 19121 ISE Ammonia Electrode Reference Solution	No specific data. No specific data.
Inhalation	: 19121 ISE Ammonia Electrode Reference Solution	No specific data. No specific data.
Skin contact	: 19121 ISE Ammonia Electrode Reference Solution	No specific data. No specific data.
Ingestion	: 19121 ISE Ammonia Electrode Reference Solution	No specific data. No specific data.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician	: 19121 ISE Ammonia Electrode Reference Solution	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: 19121 ISE Ammonia Electrode Reference Solution	No specific treatment. No specific treatment.
Protection of first-aiders	: 19121 ISE Ammonia Electrode Reference Solution	No action shall be taken involving any personal risk or without suitable training. No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

Section 5. Firefighting measures

Extinguishing media

Suitable extinguishing media	: 9121 ISE Ammonia Electrode Reference Solution	Use an extinguishing agent suitable for the surrounding fire. Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: 9121 ISE Ammonia Electrode Reference Solution	None known. None known.
Specific hazards arising from the chemical	: 9121 ISE Ammonia Electrode Reference Solution	In a fire or if heated, a pressure increase will occur and the container may burst. In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: 9121 ISE Ammonia Electrode Reference Solution	Decomposition products may include the following materials: carbon dioxide carbon monoxide phosphorus oxides halogenated compounds metal oxide/oxides Decomposition products may include the following materials: halogenated compounds metal oxide/oxides
Special protective actions for fire-fighters	: 9121 ISE Ammonia Electrode Reference Solution	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	: 9121 ISE Ammonia Electrode Reference Solution	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	: 9121 ISE Ammonia Electrode Reference Solution	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment. No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.
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Section 6. Accidental release measures

For emergency responders : 9121 ISE

Ammonia Electrode
Reference Solution

If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Environmental precautions : 9121 ISE

Ammonia Electrode
Reference Solution

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and material for containment and cleaning up

Methods for cleaning up : 9121 ISE

Ammonia Electrode
Reference Solution

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Section 7. Handling and storage

Precautions for safe handling

Protective measures : 9121 ISE

Ammonia Electrode
Reference Solution

Put on appropriate personal protective equipment (see Section 8).

Put on appropriate personal protective equipment (see Section 8).

Advice on general occupational hygiene : 9121 ISE

Ammonia Electrode
Reference Solution

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Section 7. Handling and storage

Conditions for safe storage, including any incompatibilities : 19121 ISE

Ammonia Electrode
Reference Solution

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls and personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
19121 ISE Ethanediol	<p>Safe Work Australia (Australia, 1/2014). Absorbed through skin.</p> <p>TWA: 10 mg/m³ 8 hours. Form: Particulate STEL: 104 mg/m³ 15 minutes. Form: Vapour</p> <p>TWA: 52 mg/m³ 8 hours. Form: Vapour TWA: 20 ppm 8 hours. Form: Vapour STEL: 40 ppm 15 minutes. Form: Vapour</p>

Appropriate engineering controls : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Environmental exposure controls : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

Skin protection

Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Section 8. Exposure controls and personal protection

- Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

Appearance

Physical state	: * I9121 ISE Ammonia Electrode Reference Solution	Liquid. Liquid.
Colour	: * I9121 ISE Ammonia Electrode Reference Solution	Not available. White.
Odour	: * I9121 ISE Ammonia Electrode Reference Solution	Not available. Not available.
Odour threshold	: * I9121 ISE Ammonia Electrode Reference Solution	Not available. Not available.
pH	: * I9121 ISE Ammonia Electrode Reference Solution	6 6
Melting point	: * I9121 ISE Ammonia Electrode Reference Solution	-25°C (-13°F) 0°C (32°F)
Boiling point	: * I9121 ISE Ammonia Electrode Reference Solution	110°C (230°F) 100°C (212°F)
Flash point	: * I9121 ISE Ammonia Electrode Reference Solution	Not available. Not available.
Evaporation rate	: * I9121 ISE Ammonia Electrode Reference Solution	Not available. Not available.
Flammability (solid, gas)	: I9121 ISE Ammonia Electrode Reference Solution	Not applicable. Not applicable.
Lower and upper explosive (flammable) limits	: * I9121 ISE Ammonia Electrode Reference Solution	Not available. Not available.
Vapour pressure	: * I9121 ISE Ammonia Electrode Reference Solution	Not available. Not available.
Vapour density	: * I9121 ISE Ammonia Electrode Reference Solution	Not available. Not available.
Relative density	: * I9121 ISE Ammonia Electrode Reference Solution	1.1 1

Section 9. Physical and chemical properties

Solubility	: * I9121 ISE Ammonia Electrode Reference Solution	Partially soluble in the following materials: cold water and hot water. Easily soluble in the following materials: cold water and hot water.
Partition coefficient: n-octanol/water	: * I9121 ISE Ammonia Electrode Reference Solution	Not available. Not available.
Auto-ignition temperature	: * I9121 ISE Ammonia Electrode Reference Solution	Not available. Not available.
Decomposition temperature	: * I9121 ISE Ammonia Electrode Reference Solution	Not available. Not available.
Viscosity	: * I9121 ISE Ammonia Electrode Reference Solution	Not available. Not available.

Section 10. Stability and reactivity

Reactivity	: 19121 ISE Ammonia Electrode Reference Solution	No specific test data related to reactivity available for this product or its ingredients. No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: 19121 ISE Ammonia Electrode Reference Solution	The product is stable. The product is stable.
Possibility of hazardous reactions	: 19121 ISE Ammonia Electrode Reference Solution	Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: 19121 ISE Ammonia Electrode Reference Solution	No specific data. No specific data.
Incompatible materials	: 19121 ISE Ammonia Electrode Reference Solution	May react or be incompatible with oxidising materials. May react or be incompatible with oxidising materials.
Hazardous decomposition products	: 19121 ISE Ammonia Electrode Reference Solution	Under normal conditions of storage and use, hazardous decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
19121 ISE Ethanediol	LD50 Oral	Rat	4700 mg/kg	-

Irritation/Corrosion

Section 11. Toxicological information

Product/ingredient name	Result	Species	Score	Exposure	Observation
19121 ISE Ethanediol	Eyes - Mild irritant	Rabbit	-	24 hours 500 milligrams	-
	Eyes - Mild irritant	Rabbit	-	1 hours 100 milligrams	-
	Eyes - Moderate irritant	Rabbit	-	6 hours 1440 milligrams	-
	Skin - Mild irritant	Rabbit	-	555 milligrams	-

Sensitisation

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on likely routes of exposure : 19121 ISE
Ammonia Electrode
Reference Solution

Routes of entry anticipated: Oral, Dermal, Inhalation.
Not available.

Potential acute health effects

Eye contact : 19121 ISE
Ammonia Electrode
Reference Solution

No known significant effects or critical hazards.
No known significant effects or critical hazards.

Inhalation : 19121 ISE
Ammonia Electrode
Reference Solution

No known significant effects or critical hazards.
No known significant effects or critical hazards.

Skin contact : 19121 ISE
Ammonia Electrode
Reference Solution

No known significant effects or critical hazards.
No known significant effects or critical hazards.

Ingestion : 19121 ISE
Ammonia Electrode
Reference Solution

No known significant effects or critical hazards.
No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : 19121 ISE
Ammonia Electrode
Reference Solution

No specific data.
No specific data.

Inhalation : 19121 ISE
Ammonia Electrode
Reference Solution

No specific data.
No specific data.

Section 11. Toxicological information

Skin contact	: 19121 ISE Ammonia Electrode Reference Solution	No specific data. No specific data.
Ingestion	: 19121 ISE Ammonia Electrode Reference Solution	No specific data. No specific data.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Short term exposure

Potential immediate effects	: Not available.
Potential delayed effects	: Not available.

Long term exposure

Potential immediate effects	: Not available.
Potential delayed effects	: Not available.

Potential chronic health effects

Not available.

General	: 19121 ISE Ammonia Electrode Reference Solution	No known significant effects or critical hazards. No known significant effects or critical hazards.
Carcinogenicity	: 19121 ISE Ammonia Electrode Reference Solution	No known significant effects or critical hazards. No known significant effects or critical hazards.
Mutagenicity	: 19121 ISE Ammonia Electrode Reference Solution	No known significant effects or critical hazards. No known significant effects or critical hazards.
Teratogenicity	: 19121 ISE Ammonia Electrode Reference Solution	No known significant effects or critical hazards. No known significant effects or critical hazards.
Developmental effects	: 19121 ISE Ammonia Electrode Reference Solution	No known significant effects or critical hazards. No known significant effects or critical hazards.
Fertility effects	: 19121 ISE Ammonia Electrode Reference Solution	No known significant effects or critical hazards. No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
19121 ISE Oral	2500 mg/kg

Section 12. Ecological information

Toxicity

Section 12. Ecological information

Product/ingredient name	Result	Species	Exposure
19121 ISE Ethanediol	Acute LC50 10000000 µg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 41000000 µg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 8050000 µg/l Fresh water	Fish - Pimephales promelas	96 hours

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
19121 ISE Ethanediol	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
19121 ISE Ethanediol	-1.36	-	low

Mobility in soil

Soil/water partition coefficient (K_{oc}) : Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

Regulatory information

ADG / IMDG / IATA : Not regulated as Dangerous Goods according to the ADG Code .

Special precautions for user : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according to Annex II of Marpol and the IBC Code : Not available.

Section 15. Regulatory information

Standard Uniform Schedule of Medicine and Poisons



Model Work Health and Safety Regulations - Scheduled Substances

No listed substance

Australia inventory (AICS) : All components are listed or exempted.

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol (Annexes A, B, C, E)

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Inform Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

International lists

National inventory

Canada	: All components are listed or exempted.
China	: <input checked="" type="checkbox"/> All components are listed or exempted.
Europe	: All components are listed or exempted.
Japan	: <input checked="" type="checkbox"/> Japan inventory (ENCS) : All components are listed or exempted. Japan inventory (ISHL) : All components are listed or exempted.
Malaysia	: <input checked="" type="checkbox"/> All components are listed or exempted.
New Zealand	: <input checked="" type="checkbox"/> All components are listed or exempted.
Philippines	: <input checked="" type="checkbox"/> All components are listed or exempted.
Republic of Korea	: <input checked="" type="checkbox"/> All components are listed or exempted.
Taiwan	: <input checked="" type="checkbox"/> All components are listed or exempted.
Turkey	: <input checked="" type="checkbox"/> Not determined.
United States	: All components are listed or exempted.

Section 16. Any other relevant information

History

Date of issue/Date of revision : 28/07/2016

Date of previous issue : 25/07/2014.

Version : 3

Key to abbreviations

: ADG = Australian Dangerous Goods
 ATE = Acute Toxicity Estimate
 BCF = Bioconcentration Factor
 GHS = Globally Harmonized System of Classification and Labelling of Chemicals
 IATA = International Air Transport Association
 IBC = Intermediate Bulk Container
 IMDG = International Maritime Dangerous Goods
 LogPow = logarithm of the octanol/water partition coefficient
 MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
 NOHSC = National Occupational Health and Safety Commission
 SUSMP = Standard Uniform Schedule of Medicine and Poisons
 UN = United Nations


Section 16. Any other relevant information

Procedure used to derive the classification

Classification	Justification
Not classified.	

References : Not available.

 Indicates information that has changed from previously issued version.

Note * :  This product is considered an article. This Safety Data Sheet is written based on the encapsulated substance or mixture in this article. This article, when used under reasonable conditions and in accordance with the directions for use, should not present a health hazard. The substance or mixture is encapsulated in the article. Only if released due to use or processing of the article in a manner not in accordance with the product's directions for use it may present potential health and safety hazards.

Notice to reader

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