

## NU- SEPT

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name	NU- SEPT
Product code	ISEU-041-00

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses	Treatment for Septic Tanks and Chemical Toilets
Uses advised against	Not available

#### 1.3. . Details of the supplier of the safety data sheet

Name	Innu-Science
Address	44 Burners Lane, Kiln Farm, Milton Keynes, MK11 3HD, ENGLAND
Telephone	+44 (0) 203 239 8317
Telefax	+44 (0) 845 8623317
Contact email	uk@innuscience.com

#### 1.4. Emergency telephone number

Telephone	United Kingdom : NHS Direct: +44 0845 4647
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### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification according to the regulation (EC) n°1272/2008 (CLP) and its amendments

This mixture is not classified as dangerous.

#### 2.2. Label elements according to the regulation (EC) n°1272/2008 (CLP) and its amendments

Danger symbol	None
Signal word	None
Hazard statements (H)	None
Additional label element	None
Prevention statements	None
Response statements	None
Storage statements	None
Disposal statements	None

#### 2.3. Other hazards

Not available

### SECTION 3 : Composition/information on ingredients

To the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities requiring reporting in this section, in accordance with Regulation (EC) No 1272/2008 (CLP).



## SECTION 4 : First aid measures

### 4.1. Description of first aid measures

General information	If you feel unwell, call a doctor or poison control center
Following inhalation	Move victim to fresh air. Consult a physician if you feel unwell.
Following skin contact	Wash with plenty of soap and water. If skin irritation occurs, seek medical advice
Following eye contact	Rinse cautiously with water for several minutes. Remove contact lenses if the victim does and if they can be easily removed. Continue rinsing. In case of irritation: consult a doctor.
Following ingestion	Get medical advice if you feel unwell.
For emergency responders	No data available

### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms	No data available
Effects	No data available

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat according to symptoms.

## SECTION 5 : Firefighting measures

### 5.1. Extinguishing media

Appropriated : foam, carbon dioxide, chemical powder

Inappropriated : No data available

### 5.2. Special hazards arising from the substance or mixture

No data available

### 5.3. Advice for firefighters

In case of fire: Wear appropriate apparatus of breathing and protective clothing.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

No data available

### 6.2. Environmental precautions

Avoid release to the environment.

### 6.3. Methods and material for containment and cleaning up

Clean contaminated sites immediately.

### 6.4. Reference to other sections

Refer to sections: 7 safe handling, 8 for personal protective equipments, 13 for disposal.



## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Avoid contact with eyes.  
Wash hands thoroughly after handling.

### 7.2. Conditions for safe storage, including any incompatibilities

No data available

### 7.3. Specific end use(s)

No data available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Components with critical values that require monitoring at the workplace (DE)

Substance	VME, 8 hours (France)		VLE, 15 minutes (France)		VME, 8 hours (United Kingdom)		VLE, 15 minutes (United Kingdom)	
	ppm	mg.m <sup>-3</sup>	ppm	mg.m <sup>-3</sup>	ppm	mg.m <sup>-3</sup>	ppm	mg.m <sup>-3</sup>

### 8.2. Exposure controls

Appropriate engineering controls

Local exhaust ventilation may be necessary to prevent airborne contaminants exceed their exposure limits.

Eye/face protection : No eye protection is required in general.

Skin/hand protection : No hand protection is required in general. Wash hands thoroughly after handling.

Respiratory protection : Respiratory protection is not required in general.

Thermal hazards : No data available

Hygiene measures : Do not drink, eat or smoke near the product. Wash hands before and after handling.

Environmental exposure controls

Avoid release to the environment

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	Liquid
Color	Blue
Odour	Mint
Odor threshold	No data available
pH	7.0 - 7.6
Melting / Freezing point	No data available
Boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability	No data available
Lower limit of flammability or explosive	No data available
Upper limit of flammability or	No data available

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

explosive	
Vapour pressure	No data available
Vapour density	No data available
Relative density	1.00 - 1.01
Water solubility	No data available
Solubility in other Solvents	No data available
Log Kow	No data available
Auto-inflammability temperature	No data available
Decomposition temperature	No data available
Viscosity	< 10 cP
Explosive properties	No data available
Oxidizing properties	No data available

## 9.2. Other information

Cinematic viscosity	< 10 cSt
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## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No data available

### 10.2. Chemical stability

Stable under normal conditions of use and storage.

### 10.3. Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

### 10.4. Conditions to avoid

Avoid heat and the direct sunlight.

### 10.5. Incompatible materials

No data available

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous reactions will not occur.

## SECTION 11: Toxicological information

Acute toxicity	Not classified LD50 > 5000 mg/Kg (oral/rat) (calculated) LD50 > 5000 mg/Kg (dermal/rat) (calculated)
Skin corrosion	Not classified (the classification criteria are not met)
Eye damage	Not classified (the classification criteria are not met).
Respiratory sensitisation	Not classified (the classification criteria are not met)
Germ cell mutagenicity	Not classified (the classification criteria are not met).
Carcinogenicity	Not classified (the classification criteria are not met).
Toxic for reproduction	Not classified (the classification criteria are not met).
Unique specific toxicity	Not classified (the classification criteria are not met).



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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Repeated specific toxicity	Not classified (the classification criteria are not met).
Aspiration hazard	Not classified (the classification criteria are not met).
Other information	Practical experience: None General information: The classification was made according to the assessment procedure for preparations.

## SECTION 12: Ecological information

<b>12.1. Toxicity</b>	Acute toxicity, LC50 (calculated): > 100 mg/l
<b>12.2. Persistence and degradability</b>	The organic ingredients are readily biodegradable according to the OECD 301 methods.
<b>12.3. Bioaccumulative potential</b>	Not available
<b>12.4. Mobility in soil</b>	Not available
<b>12.5. Results of PBT and vPvB assessment</b>	Not available
<b>12.6. Other adverse effects</b>	Not available

## SECTION 13: Disposal considerations

<b>13.1. Waste treatment methods</b>	Dispose in accordance with local and national regulations.
<b>13.2. Waste code numbers/Waste identification</b>	No data available

## SECTION 14: Transport information

Not regulated for IATA, IMDG, ADR and DOT.

## SECTION 15: Regulatory information

<b>15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	Not available
<b>15.2. Chemical safety assessment</b>	No data available

## SECTION 16: Other information

<b>16.1. Indication of changes (Additions, Deletions, Revisions)</b>	Creation date: 14/08/15 Revision date: 23/08/16 Indication on changes: The details of the supplier (section 1.3) and toxicological information (section 11).
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## 16.2. Key or legend to abbreviations and acronyms

ADN / ADNR: Regulations concerning the transport of dangerous substances in barges on inland waterways.  
ADR / RID: European Agreement concerning the international carriage of dangerous goods by road / Regulations concerning the international carriage of dangerous goods by rail.  
CAS: Chemical Abstract Service Number  
CLP: Classification, Label, Package  
VOC: Volatile Organic Compounds  
DSD: Dangerous Substances Directive  
DPD: Dangerous Preparations Directive  
N°EC: European Commission Number  
PPE: Personal Protective Equipment  
IATA: International Air Transport Association  
IMDG: International Maritime Dangerous Goods code  
PBT: Persistent, bioaccumulative, toxic  
UN No: UN Number  
UVCB: Unknown or variable composition of substances, complex reaction products and biological materials  
vPvB: Very Persistent, very Bioaccumulative

## 16.3. Key literature references and sources for data

No data available

## 16.4. Procedure used to derive the classification according to regulation (EC) n°1272/2008 (CLP)

Classification of the mixture is in accordance with the evaluation method according to Regulation (EC) No 1272/2008.

## 16.5. List of relevant hazard statements and/or precautionary statements. (Full text of any statements which are not written out in full under section 2 to 15)

Hazard statements (H): Not applicable

## 16.6. Advice on any training appropriate for workers to ensure protection of human health and the environment

No data available

The information given in this Safety Data Sheet is based on our present knowledge and on European and national regulations. This Safety Data Sheet describes safety requirements relative to identified uses, it doesn't guarantee all the product properties particularly in the case of non identified uses. The product mustn't be used for any uses other than those identified under heading 1. Since the user's working conditions are not known by us, it is the responsibility of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects.