

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

NU-KLEEN ALL AGRO AT USAGE RATE

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

1.1. Product identifier

Product name NU-KLEEN ALL AGRO

Product code ISEU-151-08

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

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

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

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).





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SECTION 4: First aid measures

4.1. Description of first aid measures

General information If you feel unwell, get medical attention.

Following inhalation No data available

Following skin contact Wash with plenty of soap and water. If skin irritation occurs, get medical

attention.

Following eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation occurs, get medical attention.

Following ingestion Get medical attention 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

No data available

6.3. Methods and material for containment and cleaning up

No data available

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.





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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 ⁻³	ppm	mg.m ⁻³	ppm	mg.m ⁻³	ppm	mg.m ⁻³

8.2. Exposure controls

Appropriate engineering

controls

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: No respiratory protection is 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

No data available

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid
Color Colorless
Odour Odorless

Odor threshold No data available

pH 7.0 - 8.0

Melting / Freezing point

Boiling point

Flash point

Evaporation rate
Flammability

Lower limit of flammability

No data available

explosive

Upper limit of flammability or No data available

explosive

Vapour pressure No data available Vapour density No data available Relative density 1.01 – 1.03

Water solubility
Solubility in other Solvents
Log Kow
Auto-inflammability
Easily soluble in water
No data available
No data available
No data available





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temperature

Decomposition temperature
Viscosity

Explosive properties
Oxidizing properties

No data available
No data available
No data available

9.2. Other information

Cinematic viscosity 50 – 100 cSt

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 sensibilisation 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).

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.





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SECTION 12: Ecological information

12.1. Toxicity Acute toxicity, LC50 (calculated): > 1000 mg/l

degradability methods.

12.3. Bioaccumulative potential Not available

12.4. Mobility in soil Not available

12.5. Results of PBT and vPvB

assessment

Not available

12.6. Other adverse effects Not available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

No data available

13.2. Waste code numbers/Waste identification

No data available

SECTION 14: Transport information

Not regulated for IATA, IMDG, ADR and DOT.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

No data available

15.2. Chemical safety assessment

No data available

SECTION 16: Other information

16.1. Indication of changes (Additions, Deletions, Revisions)

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).

16.2. Key or legend to abbreviations and acronyms

ADN/ADNR: Regulations concerning the transport of dangerous substances in barges on the waterways. ADR/RID: European Agreement concerning the international carriage of dangerous goods by road / Regulations concerning the international carriage of dangerous goods by rail.

Chemical Abstract Service Number: CAS CLP: Classification, Label, Package VOC: Volatile Organic Compounds DSD: Dangerous Substances Directive DPD: Dangerous Preparations Directive N°EC: European Commission Number





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PPE: Personal Protective Equipment

IATA: International Air Transport Association

IMDG: International Maritime Dangerous Goods code

PBT: Persistent, bioaccumulative, toxic

UN: UN Number

UVCB: Substances of Unknown or Variable composition, Complex reaction products or 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 consistent with the method of valuation of Directive 1272/2008/EC.

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.

