SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier:

PRESTIGE NuGro 6-2-4

1.2 Relevant uses of the substance or mixture and uses advised against:

Use as a professional use fertiliser

1.3 Details of the supplier of the safety data sheet:

The Nutrel Group Park Farm Kettlethorpe Lincoln LN1 2LD

Contact: The Safety Officer Phone number: 00 44 (0) 1522 704404 Email: Stuart.Rycroft@nutrelgroup.co.uk

1.4 Emergency phone number

Phone number: 00 44 (0) 1522 704404

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture UNCLASSIFIED

2.2 Primary Hazard

NONE - as product is unclassified

2.3 Other Hazards

No other hazard information available

3.Composition/information on ingredients 3.1 Product Code: *RL454*

3.2 Hazardous components NONE

FIRST AID MEASURES

4.1 Description of first aid measures

4.1.1 Inhalation

Remove from source of exposure to fresh air; seek medical attention if symptoms persist.

4.1.2 Skin & Eye exposure

Drench immediately with water. Remove any contaminated clothing and launder before reuse. Seek medical attention if symptoms persist.

Eyes: Immediately rinse with clean water for 15 minutes. Obtain prompt medical attention.

4.1.3 Ingestion

Do not induce vomiting. Wash out mouth with water and give water to drink. Obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Information not available

4.3 Indication of any immediate medical attention and special treatment needed. Information not available

5.FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Product unclassified as flammable. Use extinguishing media as appropriate for surrounding materials.

5.2 Special Hazards arising from the substance or mixture

None known

5.3 Advice for fire-fighters

Cool down containers/equipment exposed to heat with a water spray. Contain spread of extinguishing fluids (these fluids may be hazardous for the environment). Wear complete protective clothing and self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures Not specified as product is unclassified as hazardous

6.2 Environmental Precautions

Do not allow to enter storm drains or water courses. If this product enters a water course or a sewer (including via contaminated soil & vegetation) contact local water authority and inform the Environment Agency

6.3 Methods and material for containment and cleaning up

Contain spillages. Use absorbent inert material such as sand and contain in suitably labelled – containers until disposal.

7.HANDLING AND STORAGE

7.1 Precaution for safe handling

Avoid contact with skin and eyes

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool dry atmosphere, in original, labelled containers. Refer to manufacturer for maximum safe stacking height. Avoid extremes of temperature.

7.3 Specific end use(s)

Not specified

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters

No information available

8.2 Exposure controls

PPE not specified as product is unclassified as hazardous. Primary Hazard considered as handling of concentrate. Gloves: BS EN 374 suitable for basic chemical hazards.

Suit/apron: BS EN 465/466/467 with basic chemical splash protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odour: no information available

pH: information not available

Boiling point/range: Information not available

Flash Point/Flammability: not classified as flammable under CHIP 2009 regulations

Explosive properties: not classified as explosive under CHIP 2009 regulations

Oxidising properties: not classified as oxidising under CHIP 2009 regulations

Vapour Pressure: Information not available

Specific gravity: Information not available

Solubility: Information not available

Partition coefficient: Information not available

Viscosity: Information not available

Vapour density: Information not available

Evaporation rate: Information not available

9.2 Other Information No other relevant information available

10. STABILITY AND REACTIVITY 10.1 Reactivity None Known

10.2 Chemical Stability Stable under normal conditions

10.3 Possibility of hazardous reactions

Information not available

10.4 Conditions to avoid Extremes of temperature

10.5 Incompatible materials

None Known

10.6 Hazardous decomposition products

Possible Irritant fumes

<u>11. TOXICOLOGICAL INFORMATION</u>

11.1 Information on toxicological effects

The mixture has not been assessed at all for this end-point, so it hazardous property in this regard is not known

12.ECOLOGICAL INFORMATION

12.1 Toxicity

Not classified as harmful to the environment in accordance with the CHIP regulations 2009 and 1999/45/EC

12.2 Persistence and degradability

Information not available

12.3 Bioaccumulative potential

Information not available

12.4 Mobility in soil

Information not available

12.5 Results of PBT and vPvB

Not classified

12.6 Other adverse effects

Information not available

13.DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

Use only licensed waste disposal companies. Rinse empty containers with water.

14. TRANSPORT INFORMATION

- **14.1 UN number:** Product is unclassified for transport
- 14.2 UN proper shipping name: Product is unclassified for transport
- 14.3 Transport hazard Product is unclassified for transport
- **14.4 Packing group:** Product is unclassified for transport
- 14.5 Environmental hazards: Product is unclassified for transport
- 14.6 Special precautions for user: Product is unclassified for transport

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

15. REGULATORY INFORMATION

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

This mixture is classified and labelled in accordance with regulation 1999/45/EC and Statutory instrument No.716 2009 Chemicals (Hazard Information and Packaging) regulations.

15.2 Chemical Safety Assessment

CSA not undertaken for this mixture

16. OTHER INFORMATION

HazChem: Product unclassified as hazardous

Risk Phrases:

Product unclassified as hazardous

Safety Phrases:

Product unclassified as hazardous

MSDS information:

This Material Safety data sheet is compiled using data submitted for raw materials and practical experience. This product is intended for professional users only.

This Safety Data Sheet is prepared in compliance with Directive 1999/45/EC and Annex II of the REACH regulation 1097 of 2006.

THE INFORMATION GIVEN HEREIN IS, TO THE BEST OF OUR KNOWLEDGE, CORRECT AND IS PRESENTED IN GOOD FAITH BUT NO WARRANTY, EXPRESSED OR IMPLIED IS GIVEN.

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