

SAFETY DATA SHEET NUTRI®-GOLD YELLOW Dry

1. Identification

Product identifier

Product name NUTRI®-GOLD YELLOW Dry

Product number ERP 140

Recommended use of the chemical and restrictions on use

Application FOR USE IN ANIMAL FEEDSTUFFS ONLY

Details of the supplier of the safety data sheet

Supplier NUTRI-AD INTERNATIONAL N.V.

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Emergency telephone number

Emergency telephone +32(0)14 55 19 90 Office hours: Monday to Friday 8:30 - 17:30

2. Hazard(s) identification

Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

Label elements

Hazard statements NC Not Classified

Other hazards

This product does not contain any substances classified as PBT or vPvB.

3. Composition/information on ingredients

Mixtures

Composition comments None of the ingredients are required to be listed.

4. First-aid measures

Description of first aid measures

Inhalation Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical

attention if any discomfort continues.

Ingestion Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

Skin Contact Remove affected person from source of contamination. Remove contaminated clothing. Wash

skin thoroughly with soap and water. Get medical attention if any discomfort continues.

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Eye contact Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15

minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort

continues.

Most important symptoms and effects, both acute and delayed

Inhalation No specific symptoms known.

Ingestion No specific symptoms known.

Skin contact No specific symptoms known.

Eye contact No specific symptoms known.

Indication of immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically.

5.Fire-fighting measures

Extinguishing media

Suitable extinguishing media Use fire-extinguishing media suitable for the surrounding fire. Extinguish with the following

media: Water spray, dry powder or carbon dioxide. Larger fires: Alcohol-resistant foam. Water

spray.

Special hazards arising from the substance or mixture

Specific hazards No unusual fire or explosion hazards noted.

Advice for firefighters

Protective actions during

firefighting

Avoid breathing fire gases or vapors.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautionsWear protective clothing as described in Section 8 of this safety data sheet.

Environmental precautions

Environmental precautions Avoid release to the environment.

Methods and material for containment and cleaning up

Methods for cleaning up Avoid generation and spreading of dust. Collect and place in suitable waste disposal

containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Flush contaminated area with plenty

of water.

Reference to other sections For personal protection, see Section 8. Collect and dispose of spillage as indicated in Section

13.

7. Handling and storage

Precautions for safe handling

Usage precautions Avoid spilling. Avoid contact with skin and eyes. Avoid handling which leads to dust formation.

Conditions for safe storage, including any incompatibilities

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Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep only in

the original container.

Storage class Chemical storage.

Specific end uses(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

8. Exposure Controls/personal protection

Control parameters

Occupational exposure limits

RESPIRABLE KRISTALLIJN SILICA

Long-term exposure limit (8-hour TWA): ACGIH 0.025 mg/m³ respirable fraction A2

ACGIH = American Conference of Governmental Industrial Hygienists.

A2 = Suspected Human Carcinogen.

CALCIUM CARBONATE (CAS: 471-34-1)

DNEL Workers - Inhalation; Long term systemic effects: 10 mg/m³ Consumer - Oral; Short

term, Long term systemic effects: 6,1 mg/kg/day Consumer - Inhalation; Long term

systemic effects: 10 mg/m3

PNEC - STP; 100 mg/l

SILICA (CAS: 7631-86-9)

DNEL Workers - Inhalation; Long term local effects: 4 mg/m³

Exposure controls

Protective equipment







Appropriate engineering

controls

Provide adequate ventilation. Avoid inhalation of dust. Observe any occupational exposure limits for the product or ingredients.

Eye/face protection The following protection should be worn: Chemical splash goggles.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible.

Other skin and body

protection

Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene measuresDo not smoke in work area. Wash hands at the end of each work shift and before eating,

smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove

any clothing that becomes contaminated. When using do not eat, drink or smoke.

Respiratory protectionNo specific recommendations. Protection against nuisance dust must be used when the

airborne concentration exceeds 10 mg/m3.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

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Appearance Dusty powder.

Color Yellow.

Odor Characteristic.

Odor threshold No information available. No information available.

pH No information available.Melting point No information available.

Initial boiling point and rangeNot relevant.Flash pointNot applicable.Evaporation rateNot relevant.

Upper/lower flammability or

explosive limits

Not available.

Vapour pressure Not relevant.

Vapour density Not relevant.

Relative density No information available.

Solubility(ies) Insoluble in water.

Partition coefficient Not available.

Auto-ignition temperature Not applicable.

Decomposition Temperature No information available.

Viscosity Not relevant.

Explosive properties Not applicable.

Oxidising properties Not available.

Other information No information required.

10. Stability and reactivity

Reactivity There are no known reactivity hazards associated with this product.

Stability Stable at normal ambient temperatures.

Possibility of hazardous

reactions

Not applicable.

Conditions to avoid Avoid exposure to high temperatures or direct sunlight.

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

Hazardous decomposition

products

Protection against nuisance dust must be used when the airborne concentration exceeds 10

mg/m3. Oxides of carbon. Oxides of nitrogen.

11. Toxicological information

Information on toxicological effects

Toxicological effects No information available.

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12. Ecological Information

Ecotoxicity Not regarded as dangerous for the environment.

Persistance and degradability

Persistence and degradability No data available.

Bioaccumulative potential

Bio-Accumulative Potential No data available on bioaccumulation.

Partition coefficient Not available.

Mobility in soil

Mobility The product is insoluble in water.

Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

Other adverse effects

Other adverse effects None known.

13. Disposal considerations

Waste treatment methods

Disposal methodsDispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

14. Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, DoT).

UN Number

Not applicable.

UN proper shipping name

Not applicable.

Transport hazard class(es)

No transport warning sign required.

Packing group

Not applicable.

Environmental hazards

Environmentally Hazardous Substance

No.

Special precautions for user

Not applicable.

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

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15. Regulatory information

16. Other information

Revision date 20/12/2013

Revision 1

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.