

# **SAFETY DATA SHEET (MSDS) FOR FERTIPLUS NPK 2-3-2**

## **1.IDENTIFICATION OF THE PRODUCT AND OF THE PRODUCER**

Product	FERTIPLUS COW
Company details	Ferm O Feed B.V. Gerstdijk 6, 5407 RG, Helmond (Noord Brabant) The Netherlands
EC approval number	NL 35706
Telephone	00-31(0)73-5431008
Fax	00-31(0)73-5498360

## **2.COMPOSITION/INFORMATION ON INGREDIENTS**

Substance preparation

Information on hazardous ingredients: This product does not contain any hazardous ingredients in accordance to EC regulations or National regulations.

## **3.HAZARDS IDENTIFICATION**

Most important hazards: No physical/chemical, environmental or human health hazards have been reported or known.

## **4.FIRST AID MEASURES**

Effects and symptoms: No specific effects and/or symptoms have been reported or known.

### First aid measures

Inhalation: Remove victim to fresh air. Consult a doctor in the event of any complaints.

Ingestion: Wash out mouth with water. Consult a doctor in the event of any complaints.

Skin contact: Remove contaminated clothing. Wash off with water. Consult a doctor in the event of any complaints.

Eye contact: Wash out with plenty of water for at least 10 minutes. After initial flushing, remove any contact lenses and continue flushing. Consult a doctor in the event of any complaints.

Protection of first aiders: Avoid exposure. Use appropriate protection(see section 8).

## 5. FIRE FIGHTING MEASURES

Extinguishing media suitable:	All types of extinguishing agent permitted.
Special fire-fighting procedures:	Dike fire control water for later disposal.
Hazardous thermal decomposition products:	Burning may produce oxides or nitrogen and carbon monoxide.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	No specific personal protection equipment is required.
Environmental precautions:	Prevent dispersion.
Methods for cleaning up:	Collect spilled material in sealed containers.

## 7. HANDLING AND STORAGE

Handling:	Prevent formation or clouds of dust.
Storage:	No specific protective measures are required. Keep in cool, dry, well-ventilated place.
Suitable packaging materials:	keep in bags or containers.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering measures:	Local exhaust recommended.
Occupational exposure limits:	No occupational exposure limits have been established – The Netherlands.
Personal protective equipment:	No specific personal protection equipment is required.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Pellets 4 mm
Colour:	Brownish
Odour:	Characteristic.
Decomposition temperature:	150-200°C
Solubility in water:	Soluble(suspension).

## 10. STABILITY AND REACTIVITY

Stability:	Stable for a long period under normal conditions.
Conditions to avoid:	Avoid contact with moisture, heat and combustible substances.
Hazardous reactions:	Not available.
Hazardous decomposition products:	Not known.

## **11.TOXICOLOGICAL INFORMATION**

No toxicological information is known to the product.

## **12.ECOLOGICAL INFORMATION**

Persistence/degradability: The product is biodegradable.

## **13.DISPOSAL CONSIDERATIONS**

Methods of disposal: Disposal according to local legislation.  
Waste residues: Keep waste separate. Because of possible pollution, remove as industrial waste or hazardous waste.  
Contaminated packaging: After appropriate cleaning, the packaging can be reused.

## **14.TRANSPORT INFORMATION**

National transport regulations: Free from transport regulations  
International transport regulations within EU: Conform regulation EC 1069/2009.  
International transport regulations outside EU: Free from transport regulations, delivered with VWA certificate under approval number NL35706.

## **15.REGULATORY INFORMATION**

EU regulations & EU classification: This product does not contain any hazardous ingredients (67/548/EEC-88/379/EEC) in accordance with EC regulations (91/155/EEC). Product is produced conform EC 1069/2009

## **16.OTHER INFORMATION**

The information contained in the safety data sheet is correct to the best of our knowledge at the date of issue. It is intended as a guide for the safe use, handling, disposal, storage and transportation and is not intended as warranty or as a specification. The information relates only to the product specified and may not be suitable for combinations with other materials or in processes other than those specifically described herein.