



TNT FARMING SOLUTIONS, LLC.

Safety Data Sheet

TNT Hi-Energy Fish 2-3-0

SECTION 1: Identification

Product name TNT Hi-Energy Fish 2-3-0
Product number 2-3-0
Brand TNT Farming Solutions
Relevant identified uses of the substance or mixture and uses advised against
Recommended use Agricultural use: Fertilizer
Details of the supplier of the safety data sheet

Manufacturer TNT Farming Solutions, LLC.
6928 S Benham Rd
Versailles Indiana 47042
Telephone 812-756-1840

Emergency telephone number

CHEMTREC 800-424-9300
POISON CONTROL 800-222-1222

SECTION 2: Hazards identification

United States (US)
According to OSHA (29 CFR 1910.1200)

*This product does not contain hazardous materials as defined by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture
OSHA HCS 2012

*May cause burning or irritation of the eyes -H320
*May cause irritation or dermatitis in some individuals upon prolonged contact -H316
*May cause a reaction to individuals allergic to fish and/or seaweed.

Label elements
OSHA HCS2012

CAUTION



Hazards statements

Over Exposure Effects

*May cause burning or irritation of the eyes – H320
*May cause irritation or dermatitis in some individuals upon prolonged contact – H316
*May cause a reaction to individuals allergic to fish.

Precautionary Statements

*Do not sore diluted

Prevention

*Wash hands thoroughly after handling

Response

*In case of fire: Use water spray, chemical foam, carbon dioxide or dry chemical
*Call a POISON CENTER or doctor/physician if you feel unwell.
*IF ON SKIN: Wash with soap and water
*If skin irritation occurs: Get medical advice/attention

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Storage/Disposal

*Do not store diluted.

*Dispose of content and/or container per local, regional, national, and international regulations.

*FOR SPILLS: Absorb with inert material and dispose of by applicable regulations.

*Keep out of the reach of children and pets.

*Keep from freezing.

SECTION 3: Composition/information on ingredients

Substances

Other names/synonyms

*Fermented fish

*No hazardous components

SECTION 4: First aid measures

Description of first aid measures

Following inhalation

Remove the victim to fresh air

Following skin contact

Wash skin thoroughly with soap and water. Seek medical attention if irritation persists.

Following eye contact

Flush eyes immediately with water for at least 15 minutes and get medical attention.

Following ingestion

If swallowed rinse mouth with water. Never give anything by mouth to an unconscious person.

The most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11

Indication of any immediate medical attention and special treatment needed

Get medical attention immediately. If swallowed, rinse mouth with water. Never give anything by mouth to an unconscious person.

SECTION 5: Firefighting measures

Extinguishing media

Water spray, chemical foam, carbon dioxide or dry chemical

Special hazards arising from the substance or mixture

Non

Advice for firefighters

Use extinguishing media applicable to primary source of fire.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear eye protection as needed

Wear protective gloves as needed

Wear protective clothing as needed

Environmental precautions

Dispose of in accordance with local, state, and federal regulations

Methods and material for containment and cleaning up

Clean up spill with soap and water, or absorb with inert material and dispose of in accordance with applicable regulations

SECTION 7: Handling and storage

Precautions for safe handling

Dispose of content and/or container in accordance with local, regional, national, and/or international regulations

Keep out of the reach of children

Avoid handling conditions which may allow for leaks and spills of this material

Do not permit personnel to handle this product without proper training and/or equipment

Conditions for safe storage, including any incompatibilities

Keep out of the reach of children

Do not store diluted

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Keep from freezing

SECTION 8: Exposure controls/personal protection

Control parameters

Exposure controls

Appropriate engineering controls

Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

Personal protection equipment

Pictograms



Eye and face protection

Wear safety goggles

Skin protection

If skin sensitive, wear protective gloves/clothing

Respiratory protection

There are no special precautions for casual exposure. Ventilation Local Exhaust: None required with normal consumer use. Special: None. Industrial (General): Normal/general dilution ventilation is acceptable. Air contamination monitoring should be carried out where mists or vapors are likely to be generated, to assure that the employees are not exposed to airborne contaminants above the permissible exposure limits.

Environmental exposure controls

Follow best practices for site management and disposal of waste

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Opaque solution
Odor	Mild marine odor
pH	5.5
Boiling point or initial boiling point and boiling range	212
Flashpoint	Non-flammable
The evaporation rate	Same as water
Flammability	Non-flammable
Vapor pressure	NA
Density and/or relative density	NA
Solubility	Complete
Physical state	Liquid
Color	Dark brown
Solubility in H ₂ O	Complete
Specific Gravity (H ₂ O=1)	1.051

SECTION 10: Stability and reactivity

Reactivity

No dangerous reaction is known under conditions of normal use.

Chemical stability

Stable

Possibility of hazardous reactions

Will not occur

Conditions to avoid

Avoid handling conditions which may allow for leaks and spills of this material

Do not store diluted

Do not permit personnel to handle this product without proper training and/or equipment

Incompatible materials

None

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Hazardous decomposition products
None

SECTION 11: Toxicological information

Information on hazard classes as defined in: OSHA (29 CFR 1910.1200)

Acute toxicity
No data available

Skin corrosion/irritation
May cause irritation or dermatitis in some individuals upon prolonged contact
May cause a reaction to individuals allergic to fish and/or seaweed

Serious eye damage/irritation
May cause burning or irritation of the eyes

Respiratory or skin sensitization
May cause irritation or dermatitis in some individuals upon prolonged contact
May cause a reaction to individuals allergic to fish and/or seaweed

Germ cell mutagenicity
NA

Carcinogenicity
No data available

Reproductive toxicity
No data available

Specific target organ toxicity (STOT) - single exposure
No data available

Specific target organ toxicity (STOT) - repeated exposure
No data available

Aspiration hazard
No data available

Information on other hazards

SECTION 12: Ecological information

SECTION 13: Disposal considerations

Waste treatment methods

SECTION 14: Transport information

SECTION 15: Regulatory information

SECTION 16: Other information

Further information/disclaimer

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable, and suited to the circumstances of use. The vendor assumes no responsibility for injury to the vendor or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the datasheet. Furthermore, the vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.