

**INNOBIO® Conjugated Linoleic Acid TG 60% Powder CWD**

**1. CHEMICAL PRODUCT IDENTIFICATION**

Product name : INNOBIO® Conjugated Linoleic Acid TG 60% Powder CWD  
 Manufacturer : INNOBIO Corporation Limited  
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**2. MAIN COMPOSITION/INFORMATION ON INGREDIENTS**

Conjugated Linoleic Acid Triglycerides : Food grade

**3. HAZARD IDENTIFICATION**

Human health hazards : No harmful effects have been identified.  
 Inhalation : Not applicable at ambient temperature.  
 Skin contact : Unlikely to be irritant.  
 Eye contact : Can cause irritation.  
 Ingestion : Unlikely to be harmful unless excessive amounts are swallowed.  
 Physical-chemical hazards : None identified.  
 Environment hazards : None identified.

**4. FIRST AID MEASURES**

Inhalation : Remove to fresh air.  
 Skin contact : Remove contaminated clothing. Wash with plenty of water and soap. Seek medical attention if any sensitization might persist.  
 Eye contact : Flush eyes with copious amounts of water. If irritation persists, seek medical attention.  
 Ingestion : Rinse mouth with warm water. Drink at least a glass of milk or water.

**5. FIRE FIGHTING MEASURES**

Extinguishing media : CO<sub>2</sub>, foam or dry extinguishing, water.  
 Specific hazards : As with any fine particulate matter, accumulation of excessive dust on overhead structures may produce explosive concentration when disturbed and dispersed.

Protection of fire fighters : Self-contained breathing apparatus, full protective clothing.

### 6. ACCIDENTAL RELEASE MEASURES

Precautions : In heated condition exists risk of splattering in case of contact with waste. Be aware of slipping.

Precautions for the environment : Prevent draining into open water. Collect spilled material and dispose of in accordance with local regulations, preferably by incineration.

Methods for cleaning : Spillages and uncontrolled discharges should be kept separately, and processed as waste.

Other information : Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

### 7. HANDLING AND STORAGE

Prevention of fire or explosion : Risk of explosion in case of welding on empty drums/tanks.

Handling : Palletized drums and pails should be handled carefully. Stacking of more than two pallets on top of one another should be avoided.

Storage : Store in a cool dry place, away from heating source or direct sunlight, avoiding moisture, dust and contaminants.

Special precautions : None.

### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Personal precautions : Avoid contact with skin and eyes.

Eye protection : Safety glasses.

Skin protection : Gloves.

Hygiene measures : Handle in accordance with good occupation hygiene.

Ventilation : Ensure ventilation or local exhaust if formation of vapors occurs.

Occupation exposure limits : None established

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : White to off-white free-flowing powder.

Odor : Neutral, to characteristic for oil.

Flash point : N/A.

Auto-ignition point : > 380 °C.

Solubility : Dispersible in cold water.

### 10. STABILITY AND REACTIVITY

Stable under normal conditions

Materials to avoid : Strong oxidizing agents.

Hazardous decomposition products : N/A.

Hazardous polymerization : Will not occur.

#### **11. TOXICOLOGICAL INFORMATION**

Toxicological : Non- toxic.

#### **12. ECOLOGICAL INFORMATION**

Biodegradability : Readily biodegradable (modified sturm test)

#### **13. DISPOSAL CONSIDERATIONS**

Waste disposal method : According to local regulation (suitable for incineration).

#### **14. TRANSPORT INFORMATION**

Land/Sea/Air transport: Not restricted.

#### **15. REGULATORY INFORMATION**

EC regulations : N/A.

EC classification : Not dangerous.

Label name : N/A.

Hazard symbols : N/A.

Risk phrases : None.

Safely phrases : None.

#### **16. OTHER INFORMATION**

The statements made here are supposed to describe the product with regard to necessary safety precautions. They do not guarantee special characteristics and are made to the best of our current knowledge.

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