

Material Safety Data Sheet

J. R. Simplot Company

AgriBusiness

Trade Name: Green Tee
Registration No: None

SECTION 1

CHEMICAL PRODUCT AND COMPANY INFORMATION

Manufactured. For: J.R. Simplot Company
P.O. Box 70013
Boise, ID 83707
Emergency Phone - Chemtrec: 1-800-424-9300

Product Name: Green Tee
Common Name: Green Tee
Chemical Type: Inorganic Chemical Fertilizer

SECTION 2

COMPOSITION INFORMATION

Chemical Name and Synonyms	C.A.S. No.	Chemical Formula	WT% Hazardous Non-Hazardous	TLV	PEL
Kaolin	1332-58-7		0-10% Non-Hazardous	5mg/m ³ (resp. dust)	2mg/m ³ (resp. dust)

Exact ingredients are a trade secret of proprietary ingredients.

SECTION 3

HAZARDS IDENTIFICATION

Ingestion: Minimal hazard under normal conditions and use. Ingestion of large quantities may cause gastrointestinal discomfort, vomiting, weakness or other medically related problems

Inhalation: Prolonged inhalation of vapors may result in respiratory aggravation.

Eye Contact: This product may cause discomfort to eyes.

Skin Contact: Contact with skin may cause aggravation and itching.

Effects of Overdose: Ingestion of large doses may cause diarrhea, nausea, abdominal cramps or formation of methemoglobinemia. Seek medical attention.

SECTION 4

FIRST AID MEASURES

Ingestion: If swallowed, dilute with water or milk and induce vomiting. If the victim is unconscious or having convulsions, seek immediate medical attention. Do not give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air. Seek medical attention if condition persists.

Eyes: Flush eyes with running water for at least 15 minutes. Seek medical attention if condition persists.

Skin: Remove contaminated clothing. Wash with soap and water. Seek medical attention if condition persists.

Notes to Physician: Consult standard literature. Treatment based on the sound judgment of the physician and the individual reactions of the patient.

SECTION 5

FIRE FIGHTING MEASURES

Extinguishing Media: Use carbon dioxide or dry chemical on small fires. Use foam and water spray for large fires.

Special Fire Fighting Procedures: Use approved positive pressure, self contained breathing apparatus. Foam system is preferred because uncontrolled water can spread possible contamination.

Unusual Fire and Explosion Hazards: None known. During extremely high temperature fire conditions, this product may decompose to release NH₃, SO_x, PO_x or CN.

SECTION 6

ACCIDENTAL RELEASE MEASURES

Environmental Precautions: Keep out of water supplies, lakes, ponds, streams and rivers.

Steps to be taken in case material is released or spilled:
Absorb spilled material with an inert material. Sweep, vacuum or shovel material into a container for reuse or disposal. Do not allow product to contaminate drains, sewers, streams, ditches or bodies of water. Prevent large quantities from contacting vegetation. Wood and cement may become stained. Wash with clear water before drying to prevent staining.

SECTION 7

HANDLING AND STORAGE

Precautions to be taken in handling and storing:
Store in a cool, dry area with temperature below 100° F (38°FC). Separate from other pesticides, fertilizers, seed, feed, foodstuffs and keep away from drains, sewers, and water sources. Avoid contact with skin, eyes and clothes. Do not swallow. Use normal safety procedures and good personal hygiene. Keep out of the reach of children.

SECTION 8

EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation Protection: Adequate ventilation.

Respiratory Protection: Approved respirator when necessary.

Protective Clothing: Normal clean work clothing; impervious gloves and boots.

Eye Protection: Safety glasses with side shields or goggles may be necessary.

Confined Areas: With sufficient ventilation, use splash goggles, dust mask.

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SECTION 9**PHYSICAL AND CHEMICAL PROPERTIES**

Boiling Point:	Not applicable	Solubility in Water:	Miscible
Density:	Not available	% Volatiles (by volume):	Not applicable
Flashpoint:	Non-flammable	Vapor Pressure, mm Hg:	Not applicable
pH:	6.5 – 8.5	Reaction with Water:	None
Appearance:	Green opaque liquid; slight odor.	Specific Gravity:	1.05
Extinguishing Media:	Use media suitable to extinguish source of fire.		

SECTION 10**STABILITY AND REACTIVITY**

Stability (Normal Conditions): Stable
Conditions to Avoid: None.
Incompatibility (Material to Avoid): Strong reducing agents
Hazardous Decomposition Products: Possible CO, CO_x, NO_x.
Hazardous Polymerization: Will not occur.

SECTION 11**TOXICOLOGY INFORMATION**

None listed.

SECTION 12**ECOLOGICAL INFORMATION**

None listed.

SECTION 13**DISPOSAL CONSIDERATIONS**

Waste Disposal Procedures: Dispose of small amounts with inert resorbant materials and dispose of according to regulations by applying to soil using good agricultural practices and soil management. Triple rinse and puncture containers as required.

SECTION 14**TRANSPORT INFORMATION**

Shipping name:	Not regulated by DOT	C.A.S. Number:	See "Ingredients"
Hazard Class:	None	D.O.T. Number:	None
Reportable Quantity (RQ):	None	Haz Waste No:	None
Labels Required:	None	EPA Regist No:	None
Placard:	None		

SECTION 15**REGULATORY INFORMATION**

Carcinogenicity: by IARC?: Yes () No (X) by NTP?: Yes () No (X)

Not on the 302 list of SARA reportable quantities.

SECTION 16**OTHER INFORMATION**

Flash Point (Test Method):	Non-flammable	Flammable Limits	LOWER	UPPER
Autoignition Temperature:	Not applicable	(% BY VOLUME)	N/A	N/A

MSDS Version Number: 2 (revision of section 2)

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