

TCS Growstar Merit 0.2 + Turf Fertilizer

(22-3-6)

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Revision: 10/20/2016 Supersedes Revision: 06/28/2016

1. Product and Company Identification

900145 **Product Code:**

TCS Growstar Merit 0.2 + Turf Fertilizer (22-3-6) **Product Name:**

Company Name: Turf Care Supply Corp. **Phone Number:** 1 (330)558-0910

50 Pearl Road

Suite 200

Brunswick, OH 44212

Web site address: www.turfcaresupply.com **Email address:** regaffairs@tcscusa.com

PERS **Emergency Contact:** 1 (800)633-8253 Information: Turf Care Supply Corp. 1 (330)558-0910

Fertilizer with Insecticide. Synonyms:

2. Hazards Identification

Skin Corrosion/Irritation, Category 2

Serious Eye Damage/Eye Irritation, Category 1

Specific Target Organ Toxicity (single exposure), Category 1

Specific Target Organ Toxicity (repeated exposure), Category 1

Aquatic Toxicity (Acute), Category 3 Aquatic Toxicity (Chronic), Category 3





GHS Signal Word: Danger

GHS Hazard Phrases: Causes skin irritation.

> Causes serious eye damage. Causes damage to organs

Causes damage to organs through prolonged or repeated exposure.

Harmful to aquatic life.

Harmful to aquatic life with long lasting effects.

Obtain special instructions before use. **GHS Precaution Phrases:**

Do not handle until all safety precautions have been read and understood.

Do not breathe dust.

Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product. Wear appropriate personal protective equipment.

IF ON SKIN: Wash with plenty of soap and water. **GHS Response Phrases:**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

IF exposed: Call a POISON CENTER or doctor/physician. IF exposed or concerned: Get medical attention/advice.

Get medical attention/advice if you feel unwell. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash before re-use.

GHS Storage and Disposal

Store in a secure location.

Phrases:

Dispose of contents/container to an appropriate disposal facility.



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Potential Health Effects (Acute and Chronic):

Chronic: Prolonged or repeated skin contact may cause dermatitis. Prolonged or

repeated exposure may cause permanent eye damage. Chronic exposure may cause lung damage. Effects may be delayed.

Inhalation: May be harmful if inhaled. Low hazard for normal industrial handling. The toxicological

properties of this substance have not been fully investigated. May cause systemic effects. Material may be irritating to mucous membranes and upper respiratory tract.

Skin Contact: May cause skin irritation. Dust causes mechanical irritation. Low hazard for usual

industrial handling.

Eye Contact: May cause eye irritation. Dust may cause mechanical irritation.

Ingestion: May be harmful if swallowed. May cause gastrointestinal irritation with nausea, vomiting

and diarrhea. Low hazard for normal industrial handling. The toxicological properties of

this substance have not been fully investigated. May cause systemic effects.

3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration
57-13-6	Urea	45.3 %
1317-65-3	Limestone	32.9 %
7447-40-7	Potassium chloride	9.6 %
7783-28-0	Diammonium phosphate	6.60 %
7704-34-9	Sulfur	2.93 %
14808-60-7	Quartz	1.10 %
138261-41-3	Imidacloprid	0.405 - 0.205 %

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Remove from exposure and move to fresh air immediately. If not breathing, give artificial

respiration. If breathing is difficult, give oxygen. Get medical aid.

In Case of Skin Contact: Get medical aid if irritation develops or persists. In case of contact, flush skin with plenty

of water. Remove contaminated clothing and shoes. Get medical aid if irritation develops

and persists. Wash clothing before reuse. Wash off with soap and plenty of water.

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Do NOT allow victim to rub eyes or keep eyes closed.

In Case of Ingestion: If victim is conscious and alert, give 2-4 cupfuls of milk or water. Call a poison control

center. If swallowed, do not induce vomiting unless directed to do so by medical

personnel. Never give anything by mouth to an unconscious person.

Signs and Symptoms Of

Exposure:

To the best of our knowledge, the chemical, physical, and toxicological properties have

not been thoroughly investigated.

Note to Physician: Treat symptomatically and supportively.



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5. Fire Fighting Measures

Flash Pt: No data.

Explosive Limits: LEL: No data. UEL: No data.

Autoignition Pt: No data.

Suitable Extinguishing Media: For small fires, use dry chemical, carbon dioxide, or water spray. For large fires, use dry

chemical, carbon dioxide, alcohol-resistant foam, or water spray.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear. Substance is noncombustible. Decomposes at high temperatures, resulting in toxic and corrosive

products. Runoff from fire control or dilution water may cause pollution.

Flammable Properties and

Hazards:

Products:

Most of the components of this product are non-combustible. However, a portion of them

may support combustion at elevated temperatures.

Hazardous Combustion Thermal decomposition may result in the production of ammonia, formaldehyde, biuret,

chlorine, cyanic acid, and cyanide, and oxides of carbon, nitrogen, phosphorus,

potassium, sulfur, and chlorine, and oxides of alkaline earth metals, and certain heavier metals used as nutrients in fertilizer products, such as copper, iron, manganese, and

zinc, and other toxic and irritating fumes and gases.

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container. Avoid generating dusty conditions. Provide ventilation. Avoid runoff into storm sewers and ditches which lead to waterways. Do not let this product enter the environment except as directed on product label. Clean up spills immediately, observing precautions

in the Protective Equipment section.

Personal precautions.

Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure

adequate ventilation.

Environmental precautions.

Do not let product enter drains.

Pick up and arrange disposal without creating dust. Keep in suitable, closed containers

for disposal.

PROCEDURES & PERSONAL PRECAUTIONS.

Exercise appropriate precautions to minimize direct contact with skin or eyes and

prevent inhalation of dust.

Methods for cleaning up.

Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area

and wash spill site after material pickup is complete.

7. Handling and Storage

Precautions To Be Taken in Handling:

Use with adequate ventilation. Minimize dust generation and accumulation. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation. Wash thoroughly

after handling. Use only in a well-ventilated area. Keep container tightly closed. Wash

clothing before reuse.

Provide appropriate exhaust ventilation at places where dust is formed.

GHS format



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Store in a cool, dry place. Keep container closed when not in use. Precautions To Be Taken in Storing:

	8	. Exposure C	Controls/Persona	I Protection		
CAS#	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits	
57-13-6	Urea		No data.	No data.	No data.	
1317-65-3	Limestone		PEL: 15 (dust); 5 (resp.) mg/m3	No data.	No data.	
7447-40-7	Potassium chlorid	le	No data.	No data.	No data.	
7783-28-0 Diammonium pho		sphate	No data.	No data.	No data.	
7704-34-9	Sulfur		No data.	No data.	No data.	
14808-60-7	Quartz		PEL: 50 ug/m3	TLV: 0.05 mg/m3 (R)	No data.	
138261-41-3	Imidacloprid		PEL: 5 mg/m3	TLV: 10 mg/m3	No data.	
(Specify Type): Eye Protection: Protective Gloves: Other Protective Clothing: Engineering Controls (Ventilation etc.): Work/Hygienic/Maintenance Practices:		requirements or European Standard EN 149 must be followed whenever workplace conditions warrant respirator use. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. Wear appropriate protective gloves to prevent skin exposure. Wash and dry hands. Wear appropriate protective clothing to prevent skin exposure. Choose body protection according to the amount and concentration of the dangerous substance at the work place.				
		Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Wash thoroughly after handling.				
				9. Physical	and Chemical P	roperties

[] Gas Physical States: [] Liquid [X] Solid

Appearance and Odor: Granular, multi-colored solid.

Characteristic pesticide solvent odor.

pH: No data. Melting Point: ~ 133 C **Boiling Point:** No data. Flash Pt: No data. Evaporation Rate: No data.

Flammability (solid, gas): No data available.

Explosive Limits: LEL: No data. UEL: No data.

Vapor Pressure (vs. Air or

mm Hg):

No data.

Vapor Density (vs. Air = 1): No data.



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Specific Gravity (Water = 1): No data.

Bulk density: ~ 45 - 65 LB/CF

Solubility in Water: ~ 1,080 g/L at 20.0 C

The solubility value cited is for the urea component of this product, if present. See Solubility Notes:

section 3.

Octanol/Water Partition

No data.

Coefficient:

Information

Autoignition Pt: No data. **Decomposition Temperature:** ~ 135 C Viscosity: No data.

Additional Physical

The melting point and decomposition temperatures cited are for the urea component of

this product, if present. See section 3.

Urea decomposes before boiling. (UNEP Publication, OECD SIDS UREA, CAS No:

57-13-6)

10. Stability and Reactivity

Unstable [] Stable [X] Stability:

Conditions To Avoid -

Incompatible materials, dust generation, heating to decomposition. High temperatures.

Instability:

Incompatibility - Materials To Strong oxidizing agents, bases, acids, aluminum.

Avoid:

Hazardous Decomposition or The decomposition of fertilizer products may result in the generation of some or all of the

Byproducts:

following: ammonia, formaldehyde, biuret, chlorine, cyanic acid, and cyanide, and oxides of carbon, nitrogen, phosphorus, potassium, sulfur, and chlorine, and oxides of alkaline earth metals, and certain heavier metals used as nutrients in fertilizer products, such as copper, iron, manganese, and zinc, and other irritating and toxic fumes and gases.

Possibility of Hazardous

Reactions:

Will occur [] Will not occur [X]

Conditions To Avoid -

No data available.

Hazardous Reactions:

11. Toxicological Information

Epidemiology: No information found. Toxicological Information:

Teratogenicity: Teratogenic effects have occurred in experimental animals.

Neurotoxic effects have occurred in experimental animals.

Reproductive toxicity - no data available.

Inhalation: May cause damage to organs through prolonged or repeated exposure.

CAS# 57-13-6: Urea:

Other Studies:, TCLo, Inhalation, Rat, 288.0 MG/M3, 17 W; Gigiena Truda i Professional'nye Zabolevaniya.(Labor Hygiene and Occupational Disease), V/O Mezhdunarodnaya Kniga, Moscow 113095 Russia, Vol/p/yr: 30(3),43, 1986

Acute toxicity, LD50, Oral, Rat, 8471. MG/KG; Gigiena i Sanitariya, Mezhdunarodnaya Kniga, ul. B. Yakimanka, 39, 113095, Moscow 113095 Russia, Vol/p/yr: 51(6),8, 1986

Standard Draize Test, Skin, Human, 22.00 MG, 3 D; Cutaneous Toxicity, Proceedings of the 3rd Conference, 1976, D, V.A., and P. L, New York, Academic Press, Inc., London

United Kingdom, Vol/p/yr: -,127, 1977



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(*22*-**3-6**)
CAS# 7447-40-7: Potassium chloride:

Acute toxicity, LD50, Oral, Rat, 2600. MG/KG; "Sbornik Vysledku Toxixologickeho Vysetreni Latek A Pripravku,", Institut Pro Vychovu Vedoucicn P, Marhold, J.V., Institut Pro Vychovu Vedoucicn, Pracovniku Chemickeho, Prumyclu Praha Czechoslovakia, Vol/p/yr: -,8, 1972

Standard Draize Test, Eyes, Species: Rabbit, 500.0 MG, 24 H; "Sbornik Vysledku Toxixologickeho Vysetreni Latek A Pripravku,", Institut Pro Vychovu Vedoucicn P, Marhold, J.V., Institut Pro Vychovu Vedoucicn, Pracovniku Chemickeho, Prumyclu Praha Czechoslovakia, Vol/p/yr: -,8, 1972

CAS# 7704-34-9: Sulfur:

Acute toxicity, LC50, Inhalation, Species: unspecified., 1660. MG/M3; Gigiena Truda i Professional'nye Zabolevaniya.(Labor Hygiene and Occupational Disease), V/O Mezhdunarodnaya Kniga, Moscow 113095 Russia, Vol/p/yr: 34(12),8, 1990

Standard Draize Test, Eyes, Human, 8.000 PPM; Analytical Chemistry., American Chemical Soc., Distribution Office Dept. 223, POB 57136, West End Stn., Washington, DC 20037, Vol/p/yr: 21,1411, 1949

CAS# 138261-41-3: Imidacloprid:

Acute toxicity, LD50, Oral, Rat, 410.0 MG/KG; Agrochemcicals Japan., Japan Plant Protection Association, 1-43-11, Komagome, Toshima-ku, Tokyo 170 Japan, Vol/p/yr: (63),15, 1993

Acute toxicity, LD50, Skin, Rat, > 5.000 GM/KG; Agrochemcicals Japan., Japan Plant Protection Association, 1-43-11, Komagome, Toshima-ku, Tokyo 170 Japan, Vol/p/yr: (63),15, 1993

Acute toxicity, LD50, Oral, Mouse, 98.00 MG/KG; Nippon Noyaku Gakkaishi. Journal of the Pesticide Science Society of Japan., Nippon Noyaku Gakkai, 1-43-11, Komagome, Toshima-ku, Tokyo 170 Japan, Vol/p/yr: 19,S209, 1994

Carcinogenicity/Other Information:

This material may contain small amounts of respirable crystalline and amorphous silica. The International Agency for Cancer Research (IARC) has classified crystalline silica as a carcinogen to humans (Group 1), and amorphous silica as not classifiable as to its carcinogenicity to humans (Group 3). See "Silica, Some Silicates, Coal dust and para-Aramid Fibrils in IARC Monographs on the Evaluation of Carcinogenic Risks to Humans", (Vol. 68).

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
57-13-6	Urea	n.a.	n.a.	n.a.	n.a.
1317-65-3	Limestone	n.a.	n.a.	n.a.	n.a.
7447-40-7	Potassium chloride	n.a.	n.a.	n.a.	n.a.
7783-28-0	Diammonium phosphate	n.a.	n.a.	n.a.	n.a.
7704-34-9	Sulfur	n.a.	n.a.	n.a.	n.a.
14808-60-7	Quartz	Known	1	A2	n.a.
138261-41-3	Imidacloprid	n.a.	n.a.	n.a.	n.a.



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12. Ecological Information

General Ecological Information:

Environmental: If released to the atmosphere, urea will degrade rapidly in the vapor-phase by reaction with photochemically produced hydroxyl radicals (half-life of 9.6 hr). If released to soil, urea is hydrolyzed to ammonium through soil urease activity (the basis of its use as a fertilizer). The rate of hydrolysis can be fast (24 hr); however, a number a variables (such as increasing the pellet size of the fertilizer) can decrease the degradation rate from days to weeks.

Oral LD50 values for bees range from 3.7 to 40.9 ng per bee, and contact toxicity values ranged from 59.7 to 242.6 ng per bee. Based on these values, imidacloprid is considered to be highly toxic to bees. (Schmuck, R.; Schoning, R.; Stork, A.; Schramel, O. Risk posed to honeybees (Apis mellifera L, Hymenoptera) by an imidacloprid seed dressing of sunflowers. Pest Manag. Sci. 2001, 57, 225-238, and Suchail, S.; Guez, D.; Belzunces, L. P. Discrepancy between Acute and Chronic Toxicity Induced by Imidacloprid and its Metabolites in Apis mellifera. Environ. Toxicol. Chem. 2001, 20 (11), 2482-2486.) Other: Do not empty into drains.

CAS# 57-13-6: Urea:

Lethal concentration to 0% of test organisms., Creek Chub (Semotilus atromaculatus), 16000000. UG/L, 24 H, Mortality, Water temperature: 15.0 C - 21.0 C C, pH: 8.30, Hardness: 98.00 MG/L; Appraisal of a Chemical Waste Problem by Fish Toxicity Tests, Gillette, L.A., D.L. Miller, and H.E. Redman, 1952

CAS# 7447-40-7: Potassium chloride:

LC50, Rainbow Trout (Oncorhynchus mykiss), 1610000. UG/L, 48 H, Mortality, Water temperature: 17.0 C C, pH: 7.70, Hardness: 40.00 MG/L; Toxicity of Candidate Molluscicides to Zebra Mussels (Dreissena polymorpha) and Selected Nontarget Organisms, Waller, D.L., J.J. Rach, W.G. Cope, L.L. Marking, S.W. Fisher, and H. Dabrowska, 1993

CAS# 7783-28-0: Diammonium phosphate:

LC50, Fathead Minnow (Pimephales promelas), juvenile(s), 36000. UG/L, 48 H, Mortality, Water temperature: 24.0 C C, pH: 7.80, Hardness: 194.00 MG/L; Acute Toxicity of Phos-Check (Trade Name) 202 and Diammonium Phosphate to Fathead Minnows, Inman, R.C., 1974

CAS# 7704-34-9: Sulfur:

LC50, Rainbow Trout (Oncorhynchus mykiss), 180.0 PPM, 96 H, Mortality; Pesticide Ecotoxicity Database (Formerly: Environmental Effects Database (EEDB)), Office of Pesticide Programs, 2000

CAS# 138261-41-3: Imidacloprid:

LC50, Rainbow Trout (Oncorhynchus mykiss), 83.00 PPM, 96 H, Mortality; Pesticide Ecotoxicity Database (Formerly: Environmental Effects Database (EEDB)), Office of Pesticide Programs, 2000

LC50, Rainbow Trout (Oncorhynchus mykiss), 229.1 PPM, 96 H, Mortality; Pesticide



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Ecotoxicity Database (Formerly: Environmental Effects Database (EEDB)), Office of

Pesticide Programs, 2000

LC50, Brine Shrimp (Artemia sp.), nauplii, 361230. UG/L, 48 H, Mortality, Water

temperature: 27.0 C C; Comparative Toxicity of Four Insecticides, Including Imidacloprid and Tebufenozide, to Four Aquatic Arthropods, Song, M.Y., J.D. Stark, and J.J. Brown,

1997

Persistence and

No data available.

Degradability:

Bioaccumulative Potential: Imidacloprid:

Log (Kow) = 0.57 (TOXNET Toxicology Data Network-CASRN: 138261-41-3)

Mobility in Soil: No data available.

13. Disposal Considerations

Waste Disposal Method: If material cannot be completely used according to label directions, dispose of container

and contents according to this section.

Contact a licensed professional waste disposal service to dispose of this material.

Do not let product enter drains.

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed. RCRA U-Series: None listed.

Observe all federal, state, and local environmental regulations.

Packaging: Empty bag may be placed in trash.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.

DOT Hazard Class: UN/NA Number:

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # 57-13-6	Hazardous Components (Chemical Name) Urea	S. 302 (EHS) No	S. 304 RQ No	S. 313 (TRI) No
1317-65-3	Limestone	No	No	No
7447-40-7	Potassium chloride	No	No	No
7783-28-0	Diammonium phosphate	No	No	No
7704-34-9	Sulfur	No	No	No
14808-60-7	Quartz	No	No	No
138261-41-3	Imidacloprid	No	No	No

This material meets the EPA [X] Yes [] No Acute (immediate) Health Hazard

GHS format



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Chronic (delayed) Health Hazard [X] Yes [] No 'Hazard Categories' defined [] Yes [X] No for SARA Title III Sections Fire Hazard [] Yes [X] No Sudden Release of Pressure Hazard 311/312 as indicated: [] Yes [X] No Reactive Hazard CAS# **Hazardous Components (Chemical Name)** Other US EPA or State Lists 57-13-6 CAA HAP, ODC: No: CWA NPDES: No: TSCA: Yes -Urea Inventory, 8A CAIR; CA PROP.65: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: No 1317-65-3 Limestone CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -Inventory; CA PROP.65: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: Yes - 1 7447-40-7 Potassium chloride CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -Inventory; CA PROP.65: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: No 7783-28-0 Diammonium phosphate CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -Inventory; CA PROP.65: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: No 7704-34-9 CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -Sulfur Inventory; CA PROP.65: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: Yes - 1 14808-60-7 Quartz CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -Inventory; CA PROP.65: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: Yes - 1 **Imidacloprid** CAA HAP, ODC: No; CWA NPDES: No; TSCA: No; CA 138261-41-3

Regulatory Information:

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels on non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

EHS: No; NY Part 597: No; PA HSL: No

PROP.65: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ

KEEP OUT OF REACH OF CHILDREN, CAUTION.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.



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Hazard Rating System:

Flammability Instability
Health
NFPA: Special Hazard

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

Disclaimer and Limitation of Liability: This data sheet was developed from information on the constituent materials identified herein and does not relate to the use of such materials in combination with any other material or process. No warranty is expressed or implied with respect to the completeness or ongoing accuracy of the information contained in this data sheet, and Turf Care Supply Corp. disclaims all liability for reliance on such information. This data sheet is not a guarantee of safety. Users are responsible for ensuring that they have all current information necessary to safely use the product described by this data sheet for their specific purposes.