

SAFETY DATA SHEET

TCS GrowStar Professional Turf & Ornamental

Fertilizer (10-04-12)

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1. Product and Company Identification

903405 Product Code:

TCS GrowStar Professional Turf & Ornamental Fertilizer (10-04-12) **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 1 (800)633-8253 **Emergency Contact:** Information: Turf Care Supply Corp. 1 (330)558-0910

Granular Fertilizer Synonyms:

2. Hazards Identification

Acute Toxicity: Oral, Category 4



GHS Signal Word: Warning

GHS Hazard Phrases: Harmful if swallowed.

> Causes skin irritation. Causes serious eye irritation. May cause repiratory irritation. May cause damage to respiratory system and lungs through prolonged or repeated

exposure.

Avoid breathing dust. **GHS Precaution Phrases:**

> Wear protective gloves, protective clothing, and eye protection. Call a POISON CENTER or doctor/physician if you feel unwell.

GHS Response Phrases: If eye irritation persists, get medical advice/attention.

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

present and easy to do so. Continue rinsing.

GHS Storage and Disposal

Phrases:

Store in a diked or contained area to prevent uncontrolled release to the environment.

Store in a closed container.

If material cannot be completely used according to label directions, dispose of container

and contents according to section 13.

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.

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

industrial handling.

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

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.



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3. Composition/Information on Ingredients			
CAS#	Hazardous Components (Chemical Name)	Concentration	
14977-37-8	Langbeinite (Mg2K2(SO4)3)	17.9 %	
7783-20-2	Ammonium sulfate	16.7 %	
7778-80-5	Potassium sulfate	16.0 %	
1317-65-3	Limestone	14.0 - 14.7 %	
57-13-6	Urea	10.7 %	
7783-28-0	Diammonium phosphate	8.70 %	
1309-37-1	Iron oxide (Fe2O3)	4.29 %	
1344-43-0	Manganese oxide	2.58 - 2.73 %	
1319-33-1	Ulexite (CaNaH12(BO3)5.2H2O)	1.99 %	
7647-14-5	Sodium chloride	1.19 %	
14808-60-7	Quartz	0.525 - 0.642 %	

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. Get medical aid. Do NOT allow victim to rub eyes or keep eyes closed.

In Case of Ingestion: Get medical aid. 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.

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:

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,

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

potassium, sulfur, and chlorine, and oxides of alkaline earth metals, and certain heavier

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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.

Precautions To Be Taken in Storing:

Store in a cool, dry place. Keep container closed when not in use.

8. Exposure Controls/Personal Protection				
CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
14977-37-8	Langbeinite (Mg2K2(SO4)3)	No data.	No data.	No data.
7783-20-2	Ammonium sulfate	No data.	No data.	No data.
7778-80-5	Potassium sulfate	No data.	No data.	No data.
1317-65-3	Limestone	PEL: 15 (dust); 5 (resp.) mg/m3	No data.	No data.
57-13-6	Urea	No data.	No data.	No data.
7783-28-0	Diammonium phosphate	No data.	No data.	No data.
1309-37-1	Iron oxide (Fe2O3)	PEL: 10 mg/m3	TLV: 5 mg/m3 (dust & fume)	No data.
1344-43-0	Manganese oxide	CEIL: 5 mg/m3	TWA: 0.02 mg/m3 (resp.) 0.1 mg/m3 (IHL)	No data.



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 1319-33-1
 Ulexite (CaNaH12(BO3)5.2H2O)
 No data.
 No data.
 No data.
 No data.

 7647-14-5
 Sodium chloride
 No data.
 No data.
 No data.
 No data.

 14808-60-7
 Quartz
 PEL: 50 ug/m3
 TLV: 0.05 mg/m3 (R)
 No data.

Recommended Exposure

Limits:

If shown in the preceding chart, the exposure limits for quartz are for respirable crystalline silica, which includes quartz, cristobalite, and/or tridymite forms.

Respiratory Equipment

(Specify Type):

A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 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.

Eye Protection: 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.

Protective Gloves: Wear appropriate protective gloves to prevent skin exposure. Wash and dry hands.

Other Protective Clothing: 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.

Engineering Controls

(Ventilation etc.):

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.

Work/Hygienic/Maintenance

Practices:

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 Properties

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

Appearance and Odor: Multi-colored, granular solid.

Slight ammonia-like 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.

Specific Gravity (Water = 1): No data.

Bulk density: ~ 45 - 65 LB/CF

Solubility in Water: ~ 1,079 G/L at 20.0 C

Solubility Notes: The solubility cited is for the urea component of this product, if present. See section 3.



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Octanol/Water Partition

No data.

Coefficient:

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

Information 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

Stability:

Unstable [] Stable [X]

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

following: ammonia, formaldehyde, biuret, chlorine, cyanic acid, and cyanide, and oxides

Byproducts:

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 -Hazardous Reactions: No data available.

11. Toxicological Information

Toxicological Information:

Epidemiology: No information found.

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# 7783-20-2: Ammonium sulfate:

Acute toxicity, TDLo, Oral, Human, 1500. MG/KG; Gigiena i Sanitariya,

Mezhdunarodnaya Kniga, ul. B. Yakimanka, 39, 113095, Moscow 113095 Russia,

Vol/p/yr: 42(2),100, 1977

CAS# 7778-80-5: Potassium sulfate:

Acute toxicity, LD50, Oral, Rat, 6600. MG/KG; Gigiena i Sanitariya, Mezhdunarodnaya Kniga, ul. B. Yakimanka, 39, 113095, Moscow 113095 Russia, Vol/p/yr: 50(7),24, 1985

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

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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

CAS# 7647-14-5: Sodium chloride:

Acute toxicity, TDLo, Oral, Human, 12357. MG/KG, 23 D; American Journal of Digestive Diseases., For publisher information, see DDSCDJ, New York, NY, Vol/p/yr: 21,180, 1954

Acute toxicity, LD50, Oral, Rat, 3.000 GM/KG; Toxicology and Applied Pharmacology, Academic Press, Inc., 1 E. First St., Duluth, MN 55802, Vol/p/yr: 20,57, 1971

Acute toxicity, LC50, Inhalation, Rat, > 42.00 GM/M3, 1 H; BIOFAX Industrial Bio-Test Laboratories, Inc., Data Sheets., Vol/p/yr: 20-3, 1971

Standard Draize Test, Skin, Species: Rabbit, 50.00 MG, 24 H; BIOFAX Industrial Bio-Test Laboratories, Inc., Data Sheets., Vol/p/yr: 20-3, 1971

Standard Draize Test, Eyes, Species: Rabbit, 100.0 MG; BIOFAX Industrial Bio-Test Laboratories, Inc., Data Sheets., Vol/p/yr: 20-3, 1971

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
14977-37-8	Langbeinite (Mg2K2(SO4)3)	n.a.	n.a.	n.a.	n.a.
7783-20-2	Ammonium sulfate	n.a.	n.a.	n.a.	n.a.
7778-80-5	Potassium sulfate	n.a.	n.a.	n.a.	n.a.
1317-65-3	Limestone	n.a.	n.a.	n.a.	n.a.
57-13-6	Urea	n.a.	n.a.	n.a.	n.a.
7783-28-0	Diammonium phosphate	n.a.	n.a.	n.a.	n.a.
1309-37-1	Iron oxide (Fe2O3)	n.a.	3	A4	n.a.
1344-43-0	Manganese oxide	n.a.	n.a.	n.a.	n.a.
1319-33-1	Ulexite (CaNaH12(BO3)5.2H2O)	n.a.	n.a.	n.a.	n.a.
7647-14-5	Sodium chloride	n.a.	n.a.	n.a.	n.a.
14808-60-7	Quartz	Known	1	A2	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 of variables (such as increasing the pellet size of the fertilizer) can decrease the degradation rate.

Do not empty into drains.

Urea will dissolve and disperse in water, and will promote algae growth which may degrade water quality and taste. Notify downstream water users of any release that may affect water quality.

CAS# 7783-20-2: Ammonium sulfate:

Effective concentration to 50% of test organisms., Common Shrimp, Sand Shrimp (Crangon crangon), 85000. UG/L, 96 H, Intoxication,, Water temperature: 15.0 C C; Assessing the Toxicity of Industrial Wastes, with Particular Reference to Variations in Sensitivity of Test Animals, Franklin, F.L., 1980

CAS# 7778-80-5: Potassium sulfate:

LC50, Fathead Minnow (Pimephales promelas), 860000. UG/L, 48 H, Mortality, Water temperature: 25.0 C C, pH: 9.00; Statistical Models to Predict the Toxicity of Major Ions to Ceriodaphnia dubia, Daphnia magna and Pimephales promelas (Fathead Minnows), Mount, D.R., D.D. Gulley, J.R. Hockett, T.D. Garrison, and J.M. Evans, 1997

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# 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# 7647-14-5: Sodium chloride:

LC50, Rainbow Trout (Oncorhynchus mykiss), egg(s), 7461000. UG/L, 96 H, Mortality, Water temperature: 9.8 C C, pH: 7.65, Hardness: 46.00 mg/L; Criteria Document Data. Memorandum to D.J. Call, Center for Lake Superior Environmental Studies, University of Wisconsin-Superior. September 16, 1986, Spehar, R.L., 1986

Persistence and

No data available.

Degradability:

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

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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.

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#	Hazardous Components (Chemic	al Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
14977-37-8	Langbeinite (Mg2K2(SO4)3)		No	No	No
7783-20-2	Ammonium sulfate		No	No	No
7778-80-5	Potassium sulfate		No	No	No
1317-65-3	Limestone		No	No	No
57-13-6	Urea		No	No	No
7783-28-0	Diammonium phosphate		No	No	No
1309-37-1	Iron oxide (Fe2O3)		No	No	No
1344-43-0	Manganese oxide		No	No	Yes-Cat. N450
1319-33-1	Ulexite (CaNaH12(BO3)5.2H2O)		No	No	No
7647-14-5	Sodium chloride		No	No	No
14808-60-7	Quartz		No	No	No
This material meets the EPA [X] Yes [] No 'Hazard Categories' defined [X] Yes [] No for SARA Title III Sections [] Yes [X] No 311/312 as indicated: [] Yes [X] No [] Yes [X] No		Chronic (delayed) Health Hazard Fire Hazard			

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
14977-37-8	Langbeinite (Mg2K2(SO4)3)	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA
		PROP.65: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ
		EHS: No; NY Part 597: No; PA HSL: No
7783-20-2	Ammonium sulfate	CAA HAP.ODC: No: CWA NPDES: No: TSCA: Yes -

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		(10 0 1 12)
		Inventory; CA PROP.65: No; MA Oil/HazMat: No; MI CMR,
		Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: Yes - E
7778-80-5	Potassium sulfate	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
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
57-13-6	Urea	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -
		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
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
1309-37-1	Iron oxide (Fe2O3)	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
1344-43-0	Manganese oxide	CAA HAP,ODC: Yes - Cat.; CWA NPDES: No; TSCA: Yes -
		Inventory; CA PROP.65: No; MA Oil/HazMat: No; MI CMR,
		Part 5: Yes - Cat.; NJ EHS: Yes - Cat.; NY Part 597: No; PA
		HSL: No
1319-33-1	Ulexite (CaNaH12(BO3)5.2H2O)	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA
		PROP.65: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NJ
		EHS: No; NY Part 597: No; PA HSL: No
7647-14-5	Sodium 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
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

16. Other Information

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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.