

# Safety Data Sheet

## Turf Max LLC

Issuing Date  
Revision Date

: January 18, 2019  
: n/a



### 1. Product Identification

Company Name	Turf Max LLC	Product Class:	Dispersion
Street	802 Longfield Road	Product Code:	Tan Dispersion
City, State, Zip	Erdenheim, PA 19038	Product Name:	TNT- Turf N Tank Enhancer
Phone Number	(215) 307-7712	C.I. Name of Pigment	Mixture
		C.I. Number of Pigment	Mixture
		CAS No. of Pigment	Mixture

**For Incident, Spill, Leak, Fire, Exposure or Accident  
Call CHEMTREC Day or Night  
1-800-424-9300 CCN798276**

### 2. Hazards Identification

OSHA/HCS	: While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product
Classification of the substance or mixture	: Not classified
GHS Label elements	
Signal word	: None
Hazard statements	: No known significant effects or critical hazards
Precautionary Statements	
Skin	: P312 Call a POISON Control Center or doctor/physician if you feel unwell : P332 + P313 If skin irritation occurs: Get medical attention/advice : P264 Wash face, hands and any exposed skin thoroughly after handling
Eyes	: P305+P351+P338 If in eyes rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing : P337+P313 If eye irritation persists get medical advice/attention
Storage	: Not applicable

### 3. Composition/information on ingredients

Substance/mixture	: Mixture
CAS number/other identifiers	: There are no ingredients present which, within the current knowledge of the supplier and in the concentration applicable, are classified as hazardous to

## 4. First aid measures

### Description of necessary first-aid measures

<b>Eye Contact</b>	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention.
<b>Skin Contact</b>	Wash skin with soap and water. Get medical attention if irritation develops and/or persists. Remove and wash contaminated clothing before re-use.
<b>Inhalation</b>	If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.
<b>Ingestion</b>	Call a POISON CENTER or doctor/physician if exposed or you feel unwell.

### Most important symptoms/effects, acute and delayed

<b>Most Important Symptoms/Effects</b>	Irritation.
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### Indication of immediate medical attention and special treatment needed, if necessary

<b>Notes to Physician</b>	Treat symptomatically.
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## 5. Firefighting measures

### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

<b>Unsuitable Extinguishing Media</b>	None
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### Specific Hazards Arising from the Chemical

Thermal decomposition can lead to release of irritating gases and vapors.

#### Explosion Data

**Sensitivity to Mechanical Impact** None.

**Sensitivity to Static Discharge** None.

### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

<b>Personal Precautions</b>	Use personal protective equipment. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.
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### Environmental Precautions

<b>Environmental Precautions</b>	Do not flush into surface water or sanitary sewer system. Avoid release to the environment. Collect spillage. See Section 12 for additional Ecological Information.
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### Methods and materials for containment and cleaning up

**Methods for Containment**

Prevent further leakage or spillage if safe to do so.

**Methods for Cleaning Up**

Dam up. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

## 7. Handling and storage

**Precautions for safe handling****Handling**

Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Remove and wash contaminated clothing before re-use.

**Conditions for safe storage, including any incompatibilities****Storage**

Keep container tightly closed.

**Incompatible Products**

Strong oxidizing agents.

## 8. Exposure controls /personal protection

**Control parameters****Exposure Guidelines**

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

**Appropriate engineering controls****Engineering Measures**Showers  
Eyewash stations  
Ventilation systems**Individual protection measures, such as personal protective equipment****Eye/Face Protection**

Tightly fitting safety goggles.

**Skin and Body Protection**

Wear protective gloves/clothing.

**Respiratory Protection**

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

**Hygiene Measures**

Provide regular cleaning of equipment, work area and clothing.

## 9. Physical / Chemical properties

Melting Point	NA	Liquid Density	11.8 Lbs. / Gal.	pH	7.5- 8.8	Specific Gravity	1.42
Boiling Point	NA	Vapor Pressure	NA	Evaporation Rate	NA	Appearance	tan liquid
Total Volatiles	49.95 ± 1%	Vapor Density	NA	Water Solubility	Soluble	Odor	No Odor

## 10. Stability and reactivity

### Reactivity

No data available.

### Chemical stability

Stable under recommended storage conditions.

### Possibility of hazardous reactions

None under normal processing.

### Hazardous Polymerization

Hazardous polymerization does not occur.

### Conditions to avoid

Do not freeze.

### Incompatible materials

Strong oxidizing agents.

### Hazardous decomposition products

Carbon oxides.

## 11. Toxicological information

Information on toxicological effects

Acute toxicity

Conclusion/Summary : No known significant effects or critical hazardous

Irritation/Corrosion

Conclusion/Summary

Skin : No known significant effects or critical hazardous

Eyes : No known significant effects or critical hazardous

Respiratory : No known significant effects or critical hazardous

Sensitization

Conclusion/Summary : No known significant effects or critical hazardous

Mutagenicity

: No known significant effects or critical hazardous

Carcinogenicity : No known significant effects or critical hazardous  
 Specific target organ toxicity (single exposure) : No data available  
 Specific target organ toxicity (repeated exposure) : No data available  
 Aspiration hazard : No known significant effects or critical hazardous

Numerical measures of toxicity : No data available

## 12. Ecological information

Ecotoxicity : Not classified  
 Persistence and degradability : No data available  
 Bioaccumulative potential : No data available  
 Other adverse effects : No data available

## 13. Disposal considerations

**Waste Disposal Methods** This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated Packaging** Do not re-use empty containers.

## 14. Transportation information

**DOT** Not regulated  
**TDG** Not regulated  
**MEX** Not regulated

## 15. Regulatory information

SARA Hazard Categories:		
Acute Health Hazard Yes___ No <u>X</u>	Fire Hazard Yes___ No <u>X</u>	Sudden Release of Pressure Yes___ No <u>X</u>
Chronic Health Hazard No data available	Reactivity Hazard Yes___ No <u>X</u>	Other _____ Yes___ No___
<p>SARA Title III - Section 302 (EHS) - None; Section 311/312 (Acute) - None; Section 313 – none  <u>OSHA Hazard Communication standard 29 CFR 1910, 1200</u> - This product is not regulated  <u>State Right to Know: Pennsylvania and New Jersey:</u> Contains Aqueous emulsion of severely hydrotreated paraffinic oils, pigment, surfactant, proprietary coupling agents and water.</p>		

International Regulations  
International Lists:

Listed on Registry  
Australia (AICS)  
China (IECSC)  
Europe (ELINCS)  
Japan (ENCS)  
Korea (KECI)  
Mexico (INSQ)  
New Zealand (NZIoC)  
Philippines (PICCS)  
Taiwan (ECSI)

## 16. Other information

<u>NFPA</u>	Health Hazard 1	Flammability 0	Instability 0	Physical and Chemical Hazards -
<u>HMIS</u>	Health Hazard 1	Flammability 0	Physical Hazard 0	Personal Protection X

### General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.