SECTION 1 – PRODUCT & COMPANY INFORMATION

Trade Name: MTP Natural Grass 8830 Series Premium Formulation White

Product Code: 8830

MANUFACTURERED FOR:

Missouri Turf Paint 1201 E. 63rd St. Kansas City MO, 64110 800-426-0774 For chemical emergency call INFOTRAC 1-800-535-5053, 24 hrs. per day 7 days a week

SECTION 2 - HAZARDS

GHS Ratings:

GHS Hazards

GHS Precautions

Signal Word:

There are no GHS ratings that apply to this product at this time.

SECTION 3 - COMPOSITION INFORMATION ON INGREDIENTS

This product is not classified as a hazardous mixture. None of the listed ingredients individually exceed 25% by weight. The exact percentage of each of these ingredients is being withheld as a trade secret.

Chemical Name	CAS number	Weight Concentration %
Calcined Kaolin	92704-41-1	
Acrylic Latex		
Titanium Dioxide	13463-67-7	

(1) The calcined kaolin in this product is encapsulated and remains encapsulated during the approved use of this product.

(2) The titanium dioxide in this product is encapsulated and remains encapsulated during the approved use of this product.

SECTION 4 - FIRST AID

Eye Contact:

Prevention: Wear eye protection when mixing or applying paint.

Response: Check for and remove any contact lenses. Immediately flush eyes thoroughly with plenty of water for at least 15 minutes, lifting upper and lower eye lids. See a physician.

Skin Contact:

Prevention: Wear protective gloves when mixing or applying paint.

Response: Wash affected area thoroughly with soap and water.

Seek medical attention for any symptoms, allergic reactions or irritation.

SECTION 5 - FIRE FIGHTING

Flash Point: N/A

LEL:

UEL:

Extinguishing Media: This product does not burn. All firefighting media are suitable.

Unusual Fire/Explosion Hazards: None

Specific hazards arising from the chemical: None

Special protective equipment and precautions for fire-fighters: None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Spill/Leak Procedures: Wear eye protection and gloves when mixing or applying paint. Prevent further leakage or spillage if safe to do so. Remove with inert absorbent. Wash area with soap and water.

SECTION 7 - HANDLING AND STORAGE

Precautions for Safe Handling: Keep from freezing. If a partial pail is left, cover the paint with a thin layer of water and close container tightly.

Conditions for safe storage, including any incompatibilities: Keep containers tightly closed in a cool, dry, well ventilated place. Store above 40 F.

SECTION 8 - EXPOSURE CONTROL AND PERSONAL PROTECTION						
Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits			
Calcined Kaolin 92704-41-1	15 mg/m3 Total Dust 5mg/m3 Respirable Dust	1mg/m3 Respirable Dust	Not Established			
Acrylic Latex	Not Established	Not Established	Not Established			
Titanium Dioxide 13463-67-7	TWA: 10mg/m3	TWA: 15 mg/m3	NIOSH Immediately dangerous to life or health concentration is 5000 mg/m3			

For industrial use only. For use by trained personnel only.

Protective Gear: Wear eye protection and protective gloves when mixing or applying paint.

SECTION 9 - PHYSICAL PROPERTIES

Appearance Liquid Physical State Liquid

% Volume Volatile 1.21

Lbs VOC/Gallon Less Water 0.35

Odor mild Boiling Point 100 °C Specific Gravity (SG) 1.419

SECTION 10 - STABILITY AND REACTIVITY

STABLE

Reactivity: Hazardous polymerization will not occur.

Chemical stability: Stable

Conditions to avoid: Avoid freezing. Store above 40 F.

Incompatible materials: none

Hazardous decomposition products: None

NOT ESTABLISHED NOT ESTABLISHED Hazardous polymerization will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

Mixture Toxicity

Component Toxicity

Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact).

While this product is not classified as a hazardous mixture, paint may get into eyes or on skin when mixing or applying.

NOT ESTABLISHED

NOT ESTABLISHED

Effects of Overexposure

Whether the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA: IARC's Monograph No. 93 reports there is sufficient evidence of carcinogenicity in experimental rats exposed to titanium dioxide but inadequate evidence for carcinogenicity in humans and has assigned a Group 2B rating - "possibly carcinogenic to humans". The titanium dioxide is the product is encapsulated and remains encapsulated during the approved use of this product.

CAS Number	Description	<u>% Weight</u>	Carcinogen Rating
None			NOT ESTABLISHED

Symptoms related to the physical, chemical and toxicological characteristics: Not classified as a hazardous mixture. Delayed and immediate effects and also chronic effects from short- and long-term exposure: Not classified as a hazardous mixture. Numerical measures of toxicity: No applicable information is available

SECTION 12 - ECOLOGICAL INFORMATION

Not addressed in this Safety Data Sheet.

Component Eco-toxicity

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal of wastes and contaminated packaging should be in accordance with local, regional and national laws and regulations.

SECTION 14 - TRANSPORT INFORMATION

Not addressed in this safety sheet

Agency	Proper Shipping Name	UN Number	Packing Group	Hazard Class
DOT IMDG	PAINT, NON HAZARDOUS	N/A	N/A	N/A

SECTION 15 - REGULATORY INFORMATION

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

- None

<u>Country</u>

Regulation

All Components Listed

EU Risk Phrases

Safety Phrase

- None

SECTION 16 - OTHER INFORMATION

Hazardous Material Information System (HMIS)



HMIS & NFPA Hazard Rating Legend * = Chronic Health Hazard 0 = INSIGNIFICANT 1 = SLIGHT 2 = MODERATE 3 = HIGH

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 other materials or in any process, unless specified in the text.

Date Prepared: 5/22/2019