

PROFILE Products, LLC

Pro League® Elite

SDS Number: BLM048

Revision Date: 1/1/17

Page 1 of 5

PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

PROFILE Products, LLC 750 LAKE COOK ROAD SUITE 440 BUFFALO GROVE, IL 60089

Emergency:	Emergency Phone: (800) 424-9300 (ChemTrec
Contact:	ChemTrec Acct #: CCN792719
Phone:	(847) 215-1144
Fax:	(847) 215-0577
Email:	tech@profileproducts.com
Web:	www.profileproducts.com

Product Name: Revision Date: SDS Number: Common Name: Pro League® Elite 1/1/17 BLM048 N.A.

Description: Heat Treated Montmorillonite Clay Mineral.



SDS

GHS Safety Data Sheet

PROFILE Products, LLC

Pro League® Elite

SDS Number: BLM048

Revision Date: 1/1/17

Page 2 of 5

HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Specific target organ toxicity - Single exposure, 3

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: WARNING

GHS Hazard Pictograms:



GHS Hazard Statements:

H335 - May cause respiratory irritation

GHS Precautionary Statements:

P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P261 - Avoid breathing dust.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Inhalation:	Lungs
Skin Contact:	Wash with soap and water until clean.
Eye Contact:	Wash out with water.

NFPA: Health = 1, Fire = 0, Reactivity = 0, Specific Hazard = n/a



3

COMPOSITION/INFORMATION OF INGREDIENTS

Ingredients:

Cas# % Chemical Name

14808607 3-5% Silica, crystalline quartz



SDS

GHS Safety Data Sheet

PROFILE Products, LLC

Pro League® Elite

SDS Number: BLM048

Revision Date: 1/1/17

Page 3 of 5

FIRST AID MEASURES

Inhalation:	Move to fresh air.
Skin Contact:	Wash throughly with soap and water.
Eye Contact:	Flush thoroughly with water. See a physician if discomfort persists.
Ingestion:	None. If large quantities are ingested consult your physician.

FIRE I	FIGHTING MEASURES
--------	-------------------

Non-flammable and non-hazardous

ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: If uncontaminated, sweep up or collect, and reuse as product. If contaminated with other materials, collect in suitable containers.

7	HANDLING AND STORAGE
Handling Precautions:	Steps to be taken in case material is released or spilled: If uncontaminated, sweep up or collect, and reuse as product. If contaminated with other materials, collect in suitable containers.
Storage Requirements:	Store in dry area.
8	EXPOSURE CONTROLS/PERSONAL PROTECTION
Personal Protective Equipment:	Respiratory Protection: If dust concentrations exceed recommended Permissible Exposure Limits, use NIOSH- approved dust respirators, with approval TC-21C-xxx, until feasible engineering controls are completed. Ventilation: Local exhaust or other ventilation that will reduce dust concentrations to less than Permissible Exposure Limits is recommended. Eye Protection: If high dust concentrations exist, tight-fitting goggles are recommended to reduce dust exposure to the eyes. Other Protective Equipment: Optional.
Exposure Limits (respi	
OSHA & MSHA - PEL	10mg/m3 % SiO2 + 2 (8-Hour TWA)
ACGIH - TLV NIOSH	0.05 mg/cubic meter (8-Hour TWA) 0.05mg/cubic meter (10-Hour TWA, 40-hour work week)
•	to the respirable fraction. rmissible Exposure Limit.

TLV means American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value.

MSHA means Mine Safety and Health Administration Exposure Limit.

TWA means 8 hour Time Weighted Average.



SDS Number: BLM048

SDS

GHS Safety Data Sheet

PROFILE Products, LLC

Pro League® Elite

Revision Date: 1/1/17

9	PHYSICAL AND CHEMICAL PROPERTIES			
Appearance: Physical State: Evap. Rate:	Brown to buff-colored granular par Solid granular particles. N.A	ticles Odor: Solubility: Bulk Density:	Negligible Negligible 36 lbs/cubic ft.	

STABILITY AND REACTIVITY

Chemical Stability:ProLeague is stable under all normal conditions.Materials to Avoid:Unreacted polymer monomersHazardous Decomposition:None known.Hazardous Polymerization:Will not occur.

TOXICOLOGICAL INFORMATION

Inhalation- N.E. Intravenous- Rat - LD50:15mg/kg Oral - Rat - LD50:3160 mg/kg

ECOLOGICAL INFORMATION

Naturally occuring, inorganic, crystalline, absorbent, clay minerals, such as Attapulgalite and Montmorillonite, are used in a wide variety of commercial, industrial, and consumer applications. Calcium bentonite and sodium bentonite clays, which are composed mostly of monmorillonite, have been listed for many years as Generally Recognized as Safe (GRAS) by the U.S. Food and Drug Administration (FDA) for use in human food and animal feed.

13	DISPOSAL CONSIDERATIONS

Can be disposed of in an approved disposal facility, in accordance with applicable federal, state, and local regulations. The nature and extent of contamination, if any, may require use of specialized disposal methods.

14 TRANSPORT INFORMATION

GHS Safety Data Sheet

PROFILE Products, LLC

Pro League® Elite

SDS Number: BLM048

Revision Date: 1/1/17

Page 5 of 5

REGULATORY INFORMATION

SDS

Component (CAS#) [%] - CODES

Silica, crystalline quartz (14808607) [3-5%] MASS, NRC, OSHAWAC, PA, TSCA, TXAIR

Regulatory CODE Descriptions

MASS = MA Massachusetts Hazardous Substances List NRC = Nationally Recognized Carcinogens OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances TSCA = Toxic Substances Control Act TXAIR = TX Air Contaminants with Health Effects Screening Level COMPONENT / (CAS/PERC) / CODES

*Silica, crystalline quartz (14808607 3-5%) MASS, NRC, OSHAWAC, PA, TSCA, TXAIR

REGULATORY KEY DESCRIPTIONS MASS = MA Massachusetts Hazardous Substances List NRC = Nationally Recognized Carcinogens OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances TXAIR = TX Air Contaminants with Health Effects Screening Level

TSCA = Toxic Substances Control Act

16

OTHER INFORMATION

Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

