

***SAFETY DATA SHEET ***

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER..... 11220
PRODUCT NAME.....**ArgiMent** sold in cases of 40/26.4 gram packets

Medtrition, Inc.
P.O. Box 5387
Lancaster, PA 17606-5387
USA

Emergency Telephone:
1-717-569-8561 Toll Free 1-877-271-3570

2. HAZARDS IDENTIFICATION

EYE..... Particulates may scratch eye surface/cause mechanical irritation.
SKIN CONTACT Low order of toxicity.
INHALATION This product can produce a nuisance dust that should be maintained below a time weight average of 10 mg/m³.
INGESTION No hazard in normal industrial use.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL FAMILY Protein, amino acids
NON HAZARDOUS

4. FIRST-AID MEASURES

EYE Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.
SKIN CONTACT Wash with soap and water.
INHALATION Remove to fresh air.
INGESTION Not applicable.

5. FIRE FIGHTING MEASURES

AUTO IGNITION See Fire & Explosion Hazards
FLASH POINT Not Applicable
EXTINGUISHING MEDIA Dry chemical; CO₂; Water fog; Foam

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SPECIAL FIRE FIGHTING PROCEDURE No special procedures are required
FIRE & EXPLOSION HAZARDS Minimum ignition temperature of dust
cloud- approx. 390 C. Minimum
explosive concentration- approx. 62 mg/1.
Minimum energy to ignite cloud by
electrical spark- approx. 0.045 joules.
HAZARDOUS COMBUSTION PROD This product does not undergo
spontaneous decomposition. Typical
combustion products are carbon
monoxide, carbon dioxide, nitrogen and water.
UPPER EXPLOSION LIMIT (%) Not Applicable
LOWER EXPLOSION LIMIT (%) Not Applicable
NFPA FLAMMABILITY HAZARD CLASS 1 = Slight

6. ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK PROCEDURES Spills should be taken up with suitable
absorbent and placed in containers. Spill
area can be washed with water; collect
wash water for approved disposal. Do not
flush to storm sewer or waterway.

For safety and environmental precautions, please review entire Material Safety Data Sheet for necessary information.

7. HANDLING AND STORAGE

STORAGE TEMPERATURE Ambient.
HANDLING/STORAGE Normal precautions for "Nuisance Dust"
should be observed. Avoid prolonged
inhalation of dust. Sweep up or vacuum
up and place in suitable container for disposal.
VENTILATION REQUIREMENTS General
SENSITIVITY TO STATIC ELECTRICITY Yes
SENSITIVITY TO MECHANICAL IMPACT No

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION REQUIREMENTS	General
EYE PROTECTION REQUIREMENTS	Safety glasses are optional
GLOVE REQUIREMENTS	Not applicable
CLOTHING REQUIREMENTS	Not applicable
WASH REQUIREMENTS	Wash with soap and water
RESPIRATION REQUIREMENTS	NIOSH approved dust mask.

9. PHYSICAL AND CHEMICAL PROPERTIES

PURE SUBSTANCE OR MIXTURE.....	Mixture
PHYSICAL FORM	Powder
APPEARANCE/ODOR	Orange color
ODOR THRESHOLD	Not available
MOLECULAR WEIGHT	>10000
PH AS IS	Not Applicable
PH IN (1%) SOLUTION	Approx. 6
BOILING POINT	Not Applicable
MELTING/FREEZING POINT	Not Applicable
SOLUBILITY IN WATER.....	Soluble
PARTITION COEFFICIENT (n-octanol/water)	Not Applicable
SPECIFIC GRAVITY (WATER=1).....	1.500
EVAPORATION RATE	Not Applicable
VAPOR PRESSURE (mmHg)	Not Applicable
VAPOR DENSITY (air = 1).....	Not Applicable
VOLATILES.....	None
VOLATILE ORGANIC COMPOUNDS.....	Not Applicable
AUTO IGNITION	See Fire & Explosion Hazards
FLASH POINT	Not Applicable
OXIDIZING PROPERTIES	Not Applicable

10. STABILITY AND REACTIVITY

STABILITY	Stable
MATERIALS TO AVOID.....	None
NFPA REACTIVITY HAZARD CLASS	0 = Insignificant
HAZARDOUS DECOMPOSITION PRODUCTS.....	This product does not undergo spontaneous decomposition. Typical combustion products are carbon monoxide, carbon dioxide, nitrogen and water.

11. TOXICOLOGICAL INFORMATION

CHRONIC (LONG TERM) EFFECTS OF EXPOSURE

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ROUTE OF ENTRY	Eye contact; Skin contact; inhalation; Ingestion
EFFECTS OF CHRONIC EXPOSURE	None
TARGET ORGANS	Not Applicable
SPECIAL HEALTH EFFECTS	None known

12. ECOLOGICAL INFORMATION

Not available

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS	Waste disposal should be in accordance with existing federal, state and local environmental regulations.
EMPTY CONTAINER WARNINGS	Empty containers may contain product residue; follow SDS and label warnings even after they have been emptied.

14. TRANSPORTATION INFORMATION

DOT INFORMATION..... Not Applicable

15. REGULATORY INFORMATION

TSCA	On TSCA Inventory
FDA	21CFR172.892
SARA/TITLE III	This product contains no substances at or above the reporting threshold under Section 313, based on data available.

The information given and the recommendations made herein apply to our product (s) alone and are not combined with other product (s). such are based on our research and on data from other reliable sources an are believed to be accurate. No guaranty of accuracy is made. It is the purchaser's responsibility before using any product to verify this data under their own operating conditions and to determine whether the product is suitable for their purposes.

16. OTHER INFORMATION

SDA DATE August 01, 2018
 CHANGES SINCE PREVIOUS ISSUE..... August 01, 2018: Reviewed document; August 04, 2017: Reviewed document; August 24, 2015: Update Name to SDS, Replace A. Trainor name with new contact name; June 11, 2013 -Change to address and contact information

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FOR REGULATORY INFORMATION, CONTACT:

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