



Material Safety Data Sheet

Concrete Admixture Products

MSDS No. 1062

Section 1- Product Identification

805, 4th St, Suite 3, San Rafael, CA 94901, USA, Emergency Telephone number; +1 (415) 735 1836.

Effective Date March, 2017 Date Last Revised... January 15, 2025.

Trade Name MM-500 H.S. Code: 38244099

Synonym Multi-purpose Admixture.

Chemical family Aqueous Polymer Dispersion

CAS No Formulated Mixture

MIS Hazard Rating -

Health	1	4 = Extreme
Fire	0	3 = High
Reactivity	0	2 = Moderate
Personal protection	C	1 = Slight
(Glasses, gloves, apron)		0 = Insignificant

Section 2 – Hazardous Ingredients

Ingredients	CAS No.	%	ACGIH/TWA	OSHA/STEL	OTHER
None	NL	NL	NL	NL	NL

NE = Not Established

NL = Not listed

C = Carcinogen by OSHA

Section 3 – Physical Data

Boiling point [deg F] 212° F

Melting point [deg F] NA

Vapor Pressure [deg F] 0 deg C

Vapor Density [air = 1] Same as water

Specific Gravity [H₂O=1.07] 0.98

Evaporation Rate 0.9 - 1

Solubility in water Dispersible in Water at 0.67/100 ratio

Appearance / Oder Milky low viscous color, liquid

PH 7 ± 0.8

Stability Stable under normal conditions or room

Temperature (25°C).

NA = Not Applicable

NV = Not Volatile

ND = Not Determined

Section 4 – Fire and Explosion Hazard Data

Flash point [deg F] Not Applicable.
Lower Explosion limit..... Not flammable.
Upper Explosion limit Not Flammable.
Extinguishing Media Water, carbon dioxide, or dry chemical.
Special Fire Fighting procedures..... Fire fighters must be equipped to prevent breathing decomposition products.
Usual fire explosion Hazards..... Unknown

Section 5 – Health Hazard Data

Permissible Exposure Level None established
Effects of Over Exposure
Eyes - Direct Contact may be irritating to eyes
Skin – prolonged Contact may be irritating to skin.
First Aid Procedures:
Eye contact Flush immediately with soap and plenty of water for at least 15 minutes.
Contact with physician.
Skin Contact..... Wash with soap and plenty of water, Remove contaminated clothing and wash.
Ingestion If ingested call a physician.
Inhalation Shift to fresh air.

Section 6 – Reactivity Data

Chemical Stability Stable.
Conditions to Avoid Extremely high temperatures.
Incompatible materials Unknown
Hazardous Decomposition Products ... Thermal decomposition may produce noxious gases.
Hazardous Polymerization Will not occur

Section 7 – Spill or Leak procedure

For spills Clean up with water before allowing to dry. Place in a suitable container for further handling and disposal.
Waste Disposal In accordance with local, state and federal regulations (Bio-degradable).

Section 8 – Special Protection information

Respiratory protection Not Required
Eye protection..... Chemical Goggles
Protection Gloves Required
Ventilation..... General ventilation is recommended.
Other protection..... General ventilation is recommended
Other Protective equipment ... Not Required

Section 9 – Special Information

Precautions to be taken in Handling and Storage Avoid prolonged contact, store in dry area, and avoid from freezing.

Other Precautions Spilled material is slippery.

Section 10 –Transportation Regulatory Information

DOT Proper Shipping Name	Not regulated
DOT Classification	None
UN/UA Number	None
Hazard label	None
TSCA.....	None
SARA Title III	None
CTFA Designation	None
California Proposition 65	None Detectable

Additional Information

WHILE THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, MULTIMIX. MAKES NO WARRANTY WITH RESPECT THERE TO AND DISCLAIM ALL LIABILITY FROM RELIANCE THERE ON.

Warranty

Multimix warrants that MM-500 is manufactured and formulated to In-house standards. If the material is found defective, Multimix may, at its option, replace the Defective material or refund the purchase price provided the purchaser has examined the Material upon receipt and has promptly notified Multimix prior to the material being applied. By Using the product, purchaser agrees that no other remedy including, but not limited to, incidental or consequential damages, shall be available be the purchaser.

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