

**MBP-X**

**Safety Data Sheet**

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2015

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#### SECTION 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

##### 1.1 Product identifier

###### Product Form

- Liquid

###### Product Name

- M3P-X

##### 1.2 Relevant identified uses of the substance Or mixture and uses advised against

###### Use of Substance

- Clear penetrating mineral silicate diluent used for creating semi-transparent finishes with M3P.

##### 1.3 Details of the supplier of the safety data sheet

- Conproco Corporation  
17 Production Drive  
Dover, NH 03820

Telephone: 800.258.3500

##### 1.4 Emergency telephone numbers

- CHEMTREC 800.725.7383
- CHEMTREC International +1.703.527.3887 24 hr

#### SECTION 2 HAZARDS IDENTIFICATION

##### 2.1 Classification of the substance or mixture

- There are no hazardous chemicals in this product as defined by the CFR 1910.1200.

##### 2.2 Label elements

###### Hazard Pictograms



###### Signal Word

- Warning

##### Hazard Statement

- Harmful if swallowed.
- May causes skin irritation.
- Causes serious eye damage.
- May cause allergic skin reaction.
- May cause respiratory irritation.

##### Precautionary Statements

- Keep in original container.
- Do not eat, drink, or smoke when using these products.
- Wash hands thoroughly after handling.
- Do not handle until all safety precautions have been read and understood.
- Wear protective gloves/protective clothing/eye protection.
- Use in a well ventilated area.
- Absorb spillage to prevent material damage.
- If exposed or concerned: Get medical advice/attention.
- If swallowed: Immediately call a poison center/doctor. Rinse mouth.
- If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if easy to do so. Continue rinsing. Immediately call a poison center/doctor.
- If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation of rash occurs. Get medical advice/attention.
- If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell.
- Store locked up.
- Store in a well ventilated place.
- Keep container tightly closed.
- Dispose of contents and container in accordance with all local, regional, national, and international regulations.

##### 2.3 Other hazards

**Not Available.**

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**SECTION 3  
COMPOSITION/INFORMATION  
ON INGREDIENTS****3.1 Mixtures**

- M3P-X

**3.2 Hazardous ingredients**

- There are no hazardous chemicals in this product as defined by the CFR 1910.1200.

**SECTION 4  
FIRST AID MEASURES**

**4.1 Description of first aid measures**

**Following inhalation**

- If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

**Following skin contact**

- Remove contaminated clothing and safely dispose of. After contact, wash with soap immediately.

**Following eye contact**

- In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical attention immediately.

**Following ingestion**

- If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Immediately call a POISON CENTER or doctor/physician.

**4.2 Most important symptoms and effects, both acute and delayed**

**Symptoms –**

**Injury after inhalation**

- May cause respiratory tract irritation.

**Symptoms –**

**Injury after skin contact**

- May cause skin irritation.
- Do not allow product to have prolonged contact with skin.
- May cause sensitization by skin contact.

**Symptoms –**

**Injury after eye contact**

- Causes serious eye damage.
- Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.

**Symptoms –**

**Injury after ingestion**

- Harmful if swallowed.
- May cause stomach distress, nausea or vomiting.

**4.3 Indication of any immediate medical attention and special treatment needed**

- Symptoms may not appear immediately.
- In case of accident or if you feel unwell, seek medical advice immediately.

#### SECTION 5 FIREFIGHTING MEASURES

##### 5.1 Extinguishing media

###### Suitable extinguishing media

- Use dry chemical, carbon dioxide, foam or water to extinguish.
- Foam or water may create a slippery condition; spread sand or grit.

###### Unsuitable extinguishing media

- None.

##### 5.2 Special hazards arising from the substance or mixture

###### Fire Hazard

- No specific fire or explosion hazard.

##### 5.3 Advice for fire-fighters

###### Firefighting instructions

- None, unless mixed with flammable materials.

#### SECTION 6 ACCIDENTAL RELEASE MEASURES

##### 6.1 Personal precautions, protective equipment and emergency procedures

###### General procedure

- Use personal protection recommended in Section 8.
- Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

##### 6.2 Methods and materials for containment and cleaning up

###### For containment

- Contain spill, then place in a suitable container.
- Do not flush to sewer or allow to enter waterways.
- Use appropriate personal protection.

##### Methods for cleaning up

- Water contaminated with this product may be sent to a sanitary treatment facility in accordance with a local permit, to a treatment facility or discharged under a NPDES permit.
- Dispose of all waste in accordance with local, state, and federal regulations.

##### 6.3 Reference to other sections

No additional information.

#### SECTION 7 HANDLING & STORAGE

##### 7.1 Precautions for safe handling

- Avoid contact with skin and eyes.
- The use of compressed air for cleaning clothing, equipment, etc., is not recommended.
- Handle and open container with care.
- When using, do not eat, drink or smoke.

##### Hygiene measures

- Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.
- Appropriate techniques should be used to remove potentially contaminated clothing.
- Wash contaminated clothing before reusing.
- Ensure that eyewash stations and safety showers are close to the workstation location.

##### 7.2 Conditions for safe storage, including any incompatibility

###### Storage conditions

- Keep out of the reach of children.
- Store in tight, dry, labelled containers.
- Keep container tightly closed when not in use.
- Keep in well ventilated area.
- Do not store in an area equipped with emergency water sprinklers.
- Store at temperatures between 40°F and 120°F.

##### 7.3 Specific end uses

No additional information.

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**SECTION 8  
EXPOSURE CONTROLS  
PERSONAL PROTECTION****8.1 Control parameters**

None available

**8.2 Exposure controls****Appropriate engineering controls**

- Use adequate ventilation.

**Personal protection equipment**

- Gloves, safety glasses

**Hand protection**

- Gloves

**Eye protection**

- Safety glasses

**Skin and body protection**

- Handle with good industrial hygiene and safety practice.
- Always wash hands after handling this product, and once again before leaving the workplace.
- Wear suitable protective clothing, and wash clothing before next use.

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#### SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

##### 9.1 Information on basic physical and chemical properties

- Physical state.....liquid
- Appearance.....milk-like
- Color.....clear
- Odor.....mild
- Odor threshold.....n/a
- pH.....11.2
- Relative evaporation rate.....<1 (Ether = 1)
- Melting point.....n/a
- Freezing point.....n/a
- Boiling point.....n/a
- Flash point.....>200°F
- Auto-ignition temperature.....n/a
- Decomposition temperature.....n/a
- Flammability (solid/gas).....n/a
- Vapor pressure.....17-20mm Hg@20°F
- Relative vapor density (20°C).....n/a
- Relative density.....n/a
- Specific gravity.....1.46
- Density.....n/a
- Solubility.....infinite
- Log Pow.....n/a
- Log Kow.....n/a
- Kinematic viscosity.....n/a
- Dynamic viscosity.....n/a
- Explosive properties.....n/a
- Oxidizing properties.....n/a
- Explosive limits.....n/a

##### 9.2 Other information

**No additional information.**

#### SECTION 10 STABILITY AND REACTIVITY

##### 10.1 Reactivity

- No dangerous reaction will occur under normal circumstances.

##### 10.2 Chemical stability

- No data available.

##### 10.3 Possibility of hazardous reactions

- None.

##### 10.4 Conditions to avoid

- None.

##### 10.5 Incompatible materials

- None.

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**SECTION 11  
TOXICOLOGICAL INFORMATION**

**11.1 Information of toxicological effects**

**Skin corrosion – irritation**

- Causes skin irritation.

**Serious eye damage – irritation**

- Causes serious eye damage.

**Respiratory of skin sensitization**

- May cause an allergic skin reaction.

**Germ cell mutagenicity**

- Classification criteria not met.

**Reproductive toxicity**

- Classification criteria not met.

**Specific target organ toxicity  
(single exposure)**

- May cause respiratory irritation.

**Specific target organ toxicity  
(repeated exposure)**

- Can cause damage to organs through prolonged or repeated exposure.

**Symptoms**

Symptoms – injuries after inhalation

May cause respiratory tract irritation

Symptoms – injuries after skin contact

May cause skin irritation. Do not allow product to have prolonged contact with skin. May cause sensitization by skin contact.

Symptoms – injuries after eye contact

Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.

Symptoms – injuries after ingestion

Harmful if swallowed. May cause stomach distress, nausea or vomiting.

Other information

Likely routes of exposure: ingestion, inhalation, skin and eye.



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#### SECTION 12 ECOLOGICAL INFORMATION

##### 12.1 Toxicity

###### Ecological – general

- No ecological consideration when used according to directions.
- Normal dilution of this product to drains, sewers, septic systems and treatment plants is not considered environmentally harmful.

##### 12.2 Persistence and degradability

- N/a

##### 12.3 Bioaccumulative potential

- N/a

##### 12.4 Mobility in soil

- N/a

##### 12.5 Other adverse effects

- N/a

#### SECTION 13 DISPOSAL CONSIDERATIONS

##### 13.1 Waste treatment methods

###### Waste disposal recommendations

- The generation of waste should be avoided or minimized wherever possible.
- Empty containers or liners may retain some product residues.
- This material and its container must be disposed of in a safe way.
- Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.
- Disposal of this product, solutions and any byproducts should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
- Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

#### SECTION 14 TRANSPORT INFORMATION

##### 14.1 UN number

- Not available.

##### 14.2 UN proper shipping name

- Not available.

##### 14.3 Additional information

- None.

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**SECTION 15  
REGULATORY INFORMATION**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

■ Not Available

**15.2 US State Regulations**

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State or local regulations

This product contains no hazardous chemicals that could not be treated by a water treatment facility.

**Carcinogenic classification**

IARC (4)

**International Agency for Research on Cancer**

- 1 – Carcinogenic to humans
- 2A – Probably carcinogenic to humans
- 2B – Possibly carcinogenic to humans
- 3 – Not classifiable
- 4 – Probably not carcinogenic to humans

NTP (N)

**National Toxicology Program**

- 1 – Evidence for carcinogenicity
- 2 – Known human carcinogen
- 3 – Reasonably anticipated to be Human Carcinogen
- 4 – Substances delisted from report on Carcinogens
- 5 – Twelfth Report – items under consideration

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#### SECTION 16 OTHER INFORMATION

##### 16.1 Other information

- This document was created in accordance to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2015.

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