# Safety Data Sheet

## Section I - Product & Company Information

**Product Name:** SPV12 Component 1

Acrymax Technologies, Inc.
221 Brooke Street
Media, PA 19063

**web:** www.acrymax.com
**e-mail:** info@acrymax.com
**phone:** 610.566.7470
**fax:** 610.891.0834

In an emergency, contact Chemtrec: 800.424.9300

**Product Use:** Industrial Protective Coating

## Section II - Hazards Identification

**GHS Ratings:**

| | | |
|---|---|---|
| Flammable liquid | 2 | Flash point < 23°C and initial boiling point > 35°C (95°F) |
| Eye Irritant | 2A | Eye irritant: Subcategory 2A, Reversible in 21 days |
| Carcinogen | 2 | Limited evidence of human or animal carcinogenicity |

**GHS Hazards**

| | |
|---|---|
| H225 | Highly flammable liquid and vapour |
| H319 | Causes serious eye irritation |
| H351 | Suspected of causing cancer |

**GHS Precautions**

| | |
|---|---|
| P201 | Obtain special instructions before use |
| P202 | Do not handle until all safety precautions have been read and understood |
| P210 | Keep away from heat/ sparks/ open flames/ hot surfaces - No smoking |
| P233 | Keep container tightly closed |
| P240 | Ground/bond container and receiving equipment |
| P241 | Use explosion-proof electrical/ ventilating/ light/ equipment |
| P242 | Use only non-sparking tools |
| P243 | Take precautionary measures against static discharge |
| P264 | Wash hands thoroughly after handling |
| P280 | Wear protective gloves/ protective clothing/ eye protection/ face protection when using this product |
| P281 | Use personal protective equipment as required |
| P303+P361+P353 | IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower |
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P308+P313 | IF exposed or concerned: Get medical advice/attention. |
| P337+P313 | If eye irritation persists: Get medical advice/attention. |
| P370+P378 | In case of fire: Use alcohol resistant foam, carbon dioxide, or dry chemical for extinction |
| P405 | Store locked up |
| P403+P235 | Store in a well ventilated place. Keep cool |
| P501 | Dispose of contents/container in accordance with all local, state, federal and international regulations. |

**Signal Word: Danger**

## Section III - Composition / Information on Ingredients

| Chemical Name | CAS number | Weight Concentration % |
|---|---|---|
| Methyl Ethyl Ketone | 78-93-3 | 40.00% - 50.00% |
| Methyl Isobutyl Ketone | 108-10-1 | 20.00% - 30.00% |
| Magnesium Oxide | 1309-48-4 | 1.00% - 5.00% |
| Titanium Dioxide | 13463-67-7 | 1.00% - 5.00% |
| Silica-Amorphous, precipitated | 112926-00-8 | 1.00% - 5.00% |

**(1) Occupational exposure limits, if applicable, are listed in Section 8**
**(2) There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or environment and hence require reporting section**

## Section IV - First Aid Measures

**Inhalation:** If affected, remove from exposure. Restore breathing. Get medical attention.
**Eye Contact:** Flush eyes with large amount of water for 15 minutes while holding eye lids open. Get medical attention.
**Skin Contact:** Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use.
**Ingestion:** Do not induce vomiting. Call poison control and/or seek medical attention immediately.
**Notes to Physician:** Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## Section V - Fire Fighting Measures

**Flash Point:** -3 C (27 F)
**LEL:** 1.00 **UEL:** 10.00

**Extinguishing Media:** Carbon Dioxide, Dry Chemical, or Alcohol Resistant Foam

**Special Hazards:** Closed containers may explode (due to the build-up of pressure) when exposed to heat.

**Special Firefighting Equipment & Procedures:** Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible explosion when exposed to extreme heat

## Section VI - Accidental Release Measures

***STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED***
Remove all sources of ignition. Ventilate the area. Dike around spill and absorb liquids with absorbent. Sweep up and shovel into suitable containers for disposal. Stop spill from entering drains, sewers, streams, or waterways. Affected spill area may be slippery. Wear appropriate personal protection equipment while in affected area.

# Section VII - Handling & Storage

***PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE***

Do not store near heat, spark, or open flame. Close container and keep upright to prevent leakage. Keep out of reach of children. Transfer only to approved containers with complete and appropriate labeling.

# Section VIII - Exposure Controls/Personal Protection

| Chemical Name / CAS No. | OSHA Exposure Limits | ACGIH Exposure Limits |
|---|---|---|
| Methyl Ethyl Ketone<br>78-93-3 | 200 ppm TWA<br>300 ppm STEL | 200 ppm TLV<br>300 ppm STEL |
| Methyl Isobutyl Ketone<br>108-10-1 | 100 ppm PEL<br>410 mg/m3 PEL | 20 ppm TLV<br>75 ppm STEL |
| Magnesium Oxide<br>1309-48-4 | 15 mg/m3 (total dust)<br>5 mg/m3 (respirable fraction) | 15 mg/m3 (total dust)<br>5 mg/m3 (respirable fraction) |
| Titanium Dioxide<br>13463-67-7 | 15 mg/m3 (total dust)<br>5 mg/m3 (respirable fraction) | 10 mg/m3 |
| Silica-Amorphous, precipitated<br>112926-00-8 | 6 mg/m3 TWA | Not Established |

***PRECAUTIONS TO BE TAKEN IN USE:***

Use only with adequate ventilation

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist.

Wash hands after using.

This coating contains materials classified as nuisance particles which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in this section, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction).

**Ventilation:** Provide adequate ventilation. Observe Occupational Exposure Limits and minimise the risk of inhalation of vapours.

**Work/ Hygenic Practices:** Wash hands before eating, smoking or using the wash room after use of this product. Do not consume food or beverages where this product is handled.

**Respiratory Protection:** If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection. When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

**Protective Gloves:** Required. Use neoprene or rubber gloves to prevent skin contact.

**Eye Protection:** Wear safety spectacles with sideshields.

**Other Protective Clothing or Equipment:** Use disposable or impervious clothing if work clothing contamination is likely. Availability of eye wash and shower stations recommended.

# Section IX - Physical & Chemical Properties

| | | | |
|---|---|---|---|
| **Partition coefficient (n-octanol/water):** | No Data | **Decomposition temperature:** | No Data |
| **Viscosity:** | No Data | **g VOC/L Less Water** | 694.09 |
| **Appearance:** | Liquid | **Odor:** | Ketone |
| **Vapor Pressure:** | 54.5 mm Hg | **Odor threshold:** | No Data |
| **Vapor Density:** | Heavier than Air | **pH:** | No Data |
| **Specific Density:** | 0.96 | **Freezing point:** | No Data |
| **Solubility:** | No Data | **Boiling Point:** | 77°C |
| **Flash point:** | -3°C | **Evaporation rate:** | No Data |
| **Flammability:** | Highly Flammable Liquid | **Explosive Limits:** | 1% - 10% |
| **Autoignition Temperature** | 460°C | | |

# Section X - Stability & Reactivity

**Stability:** STABLE

**Conditions to avoid:** Freezing temperature; Heat, flames & sparks.

**Incompatible Materials:** Strong oxidizing agents

**Hazardous Decompostion Products:** Carbon Monoxide; Carbon Dioxide

# Section XI - Toxicological Information

**Mixture Toxicity:** No Data Available
Oral Toxicity LD50: 2,715mg/kg
Inhalation Toxicity LC50: 39mg/L

**Component Toxicity**

| | |
|---|---|
| 78-93-3 | Methyl Ethyl Ketone<br>Oral LD50: 3,400 mg/kg (Rat) |
| 108-10-1 | Methyl Isobutyl Ketone<br>Oral LD50: 2,000 mg/kg (Rat) Dermal LD50: 2,000 mg/kg (Rabbit) Inhalation LC50: 10 mg/L |
| 1309-48-4 | Magnesium Oxide<br>Oral LD50: 3,990 mg/kg (Rat) |
| 13463-67-7 | Titanium Dioxide<br>Oral LD50: 5,000 mg/kg (Rat) Inhalation LC50: 7 mg/L (Rat) |

**Effect of Overexposure:**
Eye and nasal irritation, headache, dizziness, nausea, difficulty breathing, itching or burning eye skin.

**Carcinogenicity:** Although IARC has classified titanium dioxide as possibly carcinogenic to humans (Category 2), their summary concludes: "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as paint."

| CAS Number | Description | % Weight | Carcinogen Rating |
|---|---|---|---|
| 108-10-1 | Methyl Isobutyl Ketone | 20 to 30% | Category 2 |
| 13463-67-7 | Titanium Dioxide | 1 to 5% | Category 2 |

# Section XII - Ecological Information

**Mixture Ecotoxicity:** No Data Available

**Component Ecotoxicity**

| | |
|---|---|
| Methyl Ethyl Ketone | May be harmful or fatal to plant and animal life. Refer to Section 11 for addiitional data on this components effect on specific animals. Fish exposed to 5120 mg/L adversely affected. Completely biodegradeable. |
| Methyl Isobutyl Ketone | EC50 - Water Flea - 48 hrs. - >100 mg/L; static test<br>Readily Biodegradable |
| Titanium Dioxide | LC50/ 96 h/ Fathead Minnow: > 1,000 mg/L |
| Silica-Amorphous, precipitated | NOEC / >1000 ppm / Daphnia - Daphnia magna / 24 hr.<br>Acute NOEC / >1000 ppm / Freshwater Fish / 96 hr.static<br>Acute NOEC / >1000 ppm / Fish - Brachydanio rerio / 4 days static |

# Section XIII - Disposal Considerations

**Waste Disposal Method:** Dispose of in accordance with International, Federal, State/Provincial, and Local regulations regarding pollution. Local requirements may vary, consult your local sanitation and/or state designated environmental protection agency for disposal options.

# Section XIV - Transport Information

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (ocean, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport.

| Agency | Proper Shipping Name | UN Number | Packing Group | Hazard Class |
|---|---|---|---|---|
| DOT | Paint, Flammable | UN1263 | PG II | 3 |

# Section XV - Regulatory Information

**OSHA:** This mixture is considered to be hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

**US Toxic Substance Control Act:** All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory

**SARA Section 311/312:** This product contains the following ingedients with the listed classifcations and as such, is subject to the reporting requirements of Section 311/312 of Title III of the Superfund Amendments and Reauthorization Act and 40 CFR 372

108-10-1 Methyl Isobutyl Ketone 20 to 30 % Fire Hazard, Acute Health Hazard, Chronic Health Hazard
78-93-3 Methyl Ethyl Ketone 40 to 50 % Fire Hazard, Acute Health Hazard

**SARA Section 313:** This product contains the following ingedients and as such, is subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act and 40 CFR 372
108-10-1 Methyl Isobutyl Ketone 20 to 30 %

**California Proposition 65:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

**State of New Jersey Worker and Community Right-To-Know Act:** This product contains the following chemicals which appear on the New Jersey Hazardous Substance List:
112926-00-8 Silica-Amorphous, precipitated
13463-67-7 Titanium Dioxide
108-10-1 Methyl Isobutyl Ketone
78-93-3 Methyl Ethyl Ketone

**Commonwealth of Pennsylvania Worker and Community Right-To-Know Act:** This product contains the following chemicals which appear on the Pennsylvania Hazardous Substance List:
112926-00-8 Silica-Amorphous, precipitated
13463-67-7 Titanium Dioxide
108-10-1 Methyl Isobutyl Ketone
78-93-3 Methyl Ethyl Ketone

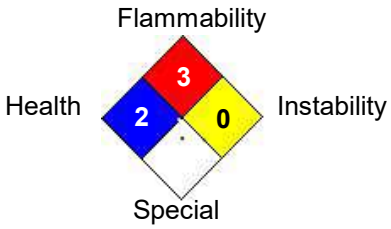
# Section XVI - Disclaimer & Other Information

Prepared by Acrymax Technologies, Inc. - Technical Department

**Hazardous Material Information System (HMIS)**


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

**National Fire Protection Association (NFPA)**




The information contained herein relates only to the specific material identified. Acrymax Technologies Inc. believes that such information is accurate and reliable as of the date of this Safety Data Sheet, but no representation, guarantee or warranty, expressed or implied, is made as to the accuracy, reliability, or completeness of the information. Since conditions of use are out of our control, users assume all risks associated with the use of the material and are advised to confirm in advance that the information contained in this SDS is correct, applicable, and suitable to their circumstances.

Date revised: 2023-01-01

Revision number: 2.3

# Safety Data Sheet

## Section I - Product & Company Information

**Product Name:** SPV12 Component 2

Acrymax Technologies, Inc.
221 Brooke Street
Media, PA 19063

**web:** www.acrymax.com
**e-mail:** info@acrymax.com
**phone:** 610.566.7470
**fax:** 610.891.0834

In an emergency, contact Chemtrec: 800.424.9300

**Product Use:** Industrial Protective Coating

## Section II - Hazards Identification

**GHS Ratings:**

| | | |
|---|---|---|
| Flammable liquid | 2 | Flash point < 23°C and initial boiling point > 35°C (95°F) |
| Oral Toxicity | Acute Tox. 1 | Oral<=5mg/kg |
| Dermal Toxicity | Acute Tox. 1 | Dermal<=50mg/kg |
| Inhalation Toxicity | Acute Tox. 1 | Gases<=100ppm, Vapors<=0.5mg/l, Dusts&mists<=0.05mg/l |
| Skin Irritant | 2 | Reversible adverse effects in dermal tissue, Draize score: >= 2.3 < 4.0 or persistent inflammation |
| Eye Irritant | 1 | Serious eye damage: Irreversible damage 21 days after exposure, Draize score: Corneal opacity >= 3, Iritis > 1.5 |
| Skin sensitizer | 1 | Skin sensitizer |

**GHS Hazards**

| | |
|---|---|
| H225 | Highly flammable liquid and vapour |
| H300 | Fatal if swallowed |
| H315 | Causes skin irritation |
| H317 | May cause an allergic skin reaction |
| H318 | Causes serious eye damage |

**GHS Precautions**

| | |
|---|---|
| P210 | Keep away from heat/ sparks/ open flames/ hot surfaces - No smoking |
| P233 | Keep container tightly closed |
| P240 | Ground/bond container and receiving equipment |
| P241 | Use explosion-proof electrical/ ventilating/ light/ equipment |
| P242 | Use only non-sparking tools |
| P243 | Take precautionary measures against static discharge |
| P261 | Avoid breathing dust/fume/gas/mist/vapours/spray |
| P264 | Wash hands thoroughly after handling |
| P270 | Do not eat, drink or smoke when using this product |
| P272 | Contaminated work clothing should not be allowed out of the workplace |
| P280 | Wear protective gloves/ protective clothing/ eye protection/ face protection when using this product |
| P321 | Specific treatment (see first aid measures on Safety Data Sheet) |
| P330 | Rinse mouth |
| P362 | Take off contaminated clothing and wash before reuse |
| P301+P310 | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician |

| | |
|---|---|
| P302+P352 | IF ON SKIN: Wash with soap and water |
| P303+P361+P353 | IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower |
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P333+P313 | If skin irritation or a rash occurs: Get medical advice/attention |
| P370+P378 | In case of fire: Use alcohol resistant foam, carbon dioxide, or dry chemical for extinction |
| P405 | Store locked up |
| P403+P235 | Store in a well ventilated place. Keep cool |
| P501 | Dispose of contents/container in accordance with all local, state, federal and international regulations. |

**Signal Word: Danger**

## Section III - Composition / Information on Ingredients

| Chemical Name | CAS number | Weight Concentration % |
|---|---|---|
| Methyl Ethyl Ketone | 78-93-3 | 80.00% - 90.00% |
| 1-methoxy-2-propanol | 107-98-2 | 5.00% - 10.00% |
| Triethylenetetramine | 112-24-3 | 1.00% - 5.00% |

**(1) There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or environment and hence require reporting section**
**(2) Occupational exposure limits, if applicable, are listed in Section 8**

## Section IV - First Aid Measures

**Inhalation:** If affected, remove from exposure. Restore breathing. Get medical attention.
**Eye Contact:** Flush eyes with large amount of water for 15 minutes while holding eye lids open. Get medical attention.
**Skin Contact:** Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before re-use.
**Ingestion:** Do not induce vomiting. Call poison control and/or seek medical attention immediately.
**Notes to Physician:** Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

## Section V - Fire Fighting Measures

**Flash Point:** -3 C (27 F)
**LEL:** 1.00 **UEL:** 14.00

**Extinguishing Media:** Carbon Dioxide, Dry Chemical, or Alcohol Resistant Foam
**Special Hazards:** Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat.

**Special Firefighting Equipment & Procedures:** Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible explosion when exposed to extreme heat

## Section VI - Accidental Release Measures

***STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED***

Remove all sources of ignition. Ventilate the area. Dike around spill and absorb liquids with absorbent. Sweep up and shovel into suitable containers for disposal. Stop spill from entering drains, sewers, streams, or waterways. Affected spill area may be slippery. Wear appropriate personal protection equipment while in affected area.

## Section VII - Handling & Storage

***PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE***

Do not store near heat, spark or open flame. Close container and keep upright to prevent leakage. Keep out of reach of children. Transfer only to approved containers with complete and appropriate labeling.

## Section VIII - Exposure Controls/Personal Protection

| Chemical Name / CAS No. | OSHA Exposure Limits | ACGIH Exposure Limits |
|---|---|---|
| Methyl Ethyl Ketone<br>78-93-3 | 200 ppm TWA<br>300 ppm STEL | 200 ppm TLV<br>300 ppm STEL |
| 1-methoxy-2-propanol<br>107-98-2 | Not Established | 100 ppm STEL<br>50 ppm TWA |
| Triethylenetetramine<br>112-24-3 | 1 ppm TWA Skin | Not Established |

***PRECAUTIONS TO BE TAKEN IN USE:***

Use only with adequate ventilation

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist.

Wash hands after using.

**Ventilation:** Provide adequate ventilation. Observe Occupational Exposure Limits and minimise the risk of inhalation of vapours.

**Work/ Hygenic Practices:** Wash hands before eating, smoking or using the wash room after use of this product. Do not consume food or beverages where this product is handled.

**Respiratory Protection:** If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection.

**Protective Gloves:** Required. Use chemical-resistant gloves to prevent skin contact.

**Eye Protection:** Wear safety spectacles with sideshields.

**Other Protective Clothing or Equipment:** Use disposable or impervious clothing if work clothing contamination is likely. Availability of eye wash and shower stations recommended.

# Section IX - Physical & Chemical Properties

| | | | |
|---|---|---|---|
| **Appearance:** | Liquid | **Odor:** | Ketone |
| **Vapor Pressure:** | 78.0 mmHg | **Odor threshold:** | No Data |
| **Vapor Density:** | Heavier than Air | **pH:** | No Data |
| **Specific Density:** | 0.82 | **Freezing point:** | No Data |
| **Solubility:** | No Data | **Boiling Point:** | 77°C |
| **Flash point:** | -3°C | **Evaporation rate:** | No Data |
| **Flammability:** | Highly Flammable Liquid | **Explosive Limits:** | 1% - 14% |
| **Autoignition temperature:** | 287°C | **Decomposition temperature:** | No Data |
| **Viscosity:** | No Data | **g VOC/L Less Water** | 821.90 |
| **Partition coefficient (n-octanol/water):** | No Data | | |

# Section X - Stability & Reactivity

**Stability:** STABLE

**Conditions to avoid:** Heat, flames & sparks.

**Incompatible Materials:** Strong oxidizing agents

**Hazardous Decompostion Products:** Carbon Monoxide; Carbon Dioxide

# Section XI - Toxicological Information

**Mixture Toxicity:** No Data Available

**Component Toxicity**

| | |
|---|---|
| 78-93-3 | Methyl Ethyl Ketone<br>Oral LD50: 3,400 mg/kg (Rat) |
| 107-98-2 | 1-methoxy-2-propanol<br>Oral LD50: 4 mg/kg (Rat) Dermal LD50: 2,000 mg/kg (Rabbit) Inhalation LC50: 26 mg/L (Rat) |
| 112-24-3 | Triethylenetetramine<br>Oral LD50: 2,500 mg/kg (Rat) Dermal LD50: 550 mg/kg (Rabbit) |

**Effect of Overexposure:**

Eye and nasal irritation, headache, dizziness, nausea, difficulty breathing, itching or burning eye skin.

# Section XII - Ecological Information

**Mixture Ecotoxicity:** No Data Available

**Component Ecotoxicity**

| | |
|---|---|
| Methyl Ethyl Ketone | May be harmful or fatal to plant and animal life. Refer to Section 11 for addiitional data on this components effect on specific animals. Fish exposed to 5120 mg/L adversely affected. Completely biodegradeable. |
| 1-methoxy-2-propanol | Toxcity to fish, invertibrates, and plants very low. Rapidly biodegradable. |
| Triethylenetetramine | LC50 / 495 - 570 mg/L / 96 hr. / Freshwater Fish<br>EC50 / 31.1 mg/L / 48 hr. / Water Flea |

# Section XIII - Disposal Considerations

**Waste Disposal Method:** Dispose of in accordance with International, Federal, State/Provincial, and Local regulations regarding pollution. Local requirements may vary, consult your local sanitation and/or state designated environmental protection agency for disposal options.

# Section XIV - Transport Information

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (ocean, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport.

| Agency | Proper Shipping Name | UN Number | Packing Group | Hazard Class |
|---|---|---|---|---|
| DOT | Paint Related Material, Flammable, Corrosive | UN3469 | PG II | 3 (8) |

# Section XV - Regulatory Information

**OSHA:** This mixture is considered to be hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

**US Toxic Substance Control Act:** All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory

**SARA Section 311/312:** This product contains the following ingedients with the listed classifcations and as such, is subject to the reporting requirements of Section 311/312 of Title III of the Superfund Amendments and Reauthorization Act and 40 CFR 372

112-24-3 Triethylenetetramine 1 to 5 % Acute Health Hazard
78-93-3 Methyl Ethyl Ketone 80 to 90 % Fire Hazard, Acute Health Hazard

**SARA Section 313:** This product contains the following ingedients and as such, is subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act and 40 CFR 372
- None

**California Proposition 65:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
- None

**State of New Jersey Worker and Community Right-To-Know Act:** This product contains the following chemicals which appear on the New Jersey Hazardous Substance List:
112-24-3 Triethylenetetramine
107-98-2 1-methoxy-2-propanol
78-93-3 Methyl Ethyl Ketone

**Commonwealth of Pennsylvania Worker and Community Right-To-Know Act:** This product contains the following chemicals which appear on the Pennsylvania Hazardous Substance List:
112-24-3 Triethylenetetramine
107-98-2 1-methoxy-2-propanol
78-93-3 Methyl Ethyl Ketone

# Section XVI - Disclaimer & Other Information

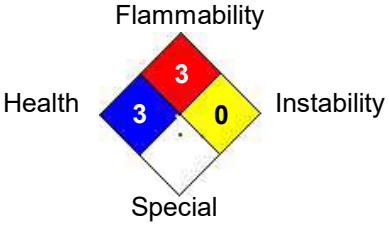
Prepared by Acrymax Technologies, Inc. - Technical Department

**Hazardous Material Information System (HMIS)**

| | | |
|---|---|---|
| HEALTH | * | 3 |
| FLAMMABILITY | | 3 |
| PHYSICAL HAZARD | | 0 |
| PERSONAL PROTECTION | | H |

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

**National Fire Protection Association (NFPA)**




The information contained herein relates only to the specific material identified. Acrymax Technologies Inc. believes that such information is accurate and reliable as of the date of this Safety Data Sheet, but no representation, guarantee or warranty, expressed or implied, is made as to the accuracy, reliability, or completeness of the information. Since conditions of use are out of our control, users assume all risks associated with the use of the material and are advised to confirm in advance that the information contained in this SDS is correct, applicable, and suitable to their circumstances.

Date revised: 2023-01-01

Revision number: 2.3