# Safety Data Sheet

**1213I / 1214I / 1215I**

## Section 1. Identification

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|---|---|
| Product Identifier | 1213I / 1214I / 1215I |
| Synonyms | N/A |
| Manufacturer Stock Numbers | N/A |
| Recommended use | Paint |
| Uses advised against | N/A |

Canadian Manufacturer Contact

| | |
|---|---|
| Name, address and phone number(s) | Pepin Industries limited<br>536 Riviere<br>Cowansville, QC, J2K 3G6<br>Canada |

| Phone | Emergency Phone | Fax |
|---|---|---|
| (450) 263-1848 | (613) 996-6666<br>CANUTEC | (877) 963-1848 |

## Section 2. Hazards Identification

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|---|---|
| Classification | FLAMMABLE LIQUIDS - Category 2<br>SKIN CORROSION/IRRITATION - Category 2<br>SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2<br>GERM CELL MUTAGENICITY - Category 1<br>CARCINOGENICITY - Category 1<br>REPRODUCTIVE TOXICITY - Category 1<br>SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1<br>SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1 |
| Signal Word | DANGER |

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| Pictogram |  |
| Hazard Statements | Highly flammable liquid and vapour. Causes skin irritation. Causes serious eye irritation. May cause genetic defects. May cause cancer. May damage fertility or the unborn child. Causes damage to organs. Causes damage to organs through prolonged or repeated exposure. |

Precautionary Statements

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| Response | IF ON SKIN : Wash with plenty of water. IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. If exposed or concerned : Call a POISON CENTER or a doctor. If exposed : Call a POISON CENTER or doctor/physician. Get medical advice/attention if you feel unwell. Specific treatment (if necessary contact POISON CENTER). If skin irritation occurs : Get medical advice/attention. If eye irritation persists get medical advice/attention. Take off contaminated clothing and wash it before reuse. In case of fire : Use fire powder extinguisher to extinguish. |
| Prevention | Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating, light and equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe vapours or spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, protective clothing, eye protection or face protection. |
| Storage | Store in a well ventilated place. Keep cool. Store locked up. |
| Disposal | Dispose of contents/container in accordance with federal, provincial and local regulation. |
| Ingredients of unknown toxicity | 0% |
| Hazards not Otherwise Classified | N/A |

## Section 3. Ingredients

| CAS | Ingredient Name | Weight % |
|---|---|---|
| 540-88-5 | Acétic Acid, 1,1-dimethylethyl ester | 17-21% |
| 13463-67-7 | Titanium dioxide | 1-3% |
| 1332-58-7 | Kaolin | 4-6% |
| 1330-20-7 | Benzene, dimethyl | 16-19% |
| 8052-41-3 | Stoddard solvent | 0,1 - 0,3% |
| 96-29-7 | Butanone, oxime | 0,1 - 0,3% |
| 64742-95-6 | Naphtha solvent, petroleum light aromatics | 6-9% |
| 100-41-4 | Benzene, ethyl- | 4-7% |

**Occupational exposure limits, if available, are listed in Section 8.**

## Section 4. First-Aid Measures

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| Ingestion | Get medical attention immediately. |
| Skin | Immediately flush skin with plenty of water. Remove clothing. Get medical attention immediately. |
| Eye | Immediately flush eyes with plenty of water. Get medical attention, if irritation persists. |
| Inhalation | If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop. |

## Section 5. Fire Fighting Measures

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| Suitable Extinguishing Media | Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material. |
| Unsuitable Extinguishing Media | N/A |

## Section 6. Accidental Release Measures

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| Clean-up | Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container. |

## Section 7. Handling and Storage

**Handling**

Avoid contact with eyes, skin, and clothing. Avoid breathing vapors from heated material.
Empty containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Empty drums should be completely drained, properly bunged and promptly returned to a drum reconditioner, or properly disposed of.

**Storage**

Keep away from heat, sparks, and flame.

## Section 8. Exposure Controls/Personal Protection

**Occupational Exposure Limits**

| Ingredient Name | ACGIH TLV | OSHA PEL | STEL |
|---|---|---|---|
| Acétic Acid, 1,1-dimethylethyl ester | 200 ppm | N/A | N/A |
| Titanium dioxide | N/A | N/A | N/A |
| Kaolin | N/A | N/A | N/A |
| Benzene, dimethyl | 100 ppm | N/A | N/A |
| Stoddard solvent | N/A | N/A | N/A |
| Butanone, oxime | N/A | N/A | N/A |
| Naphtha solvent, petroleum light aromatics | 150 ppm | N/A | 350 ppm 15 minutes |
| Benzene, ethyl- | N/A | N/A | N/A |

**Personal Protective Equipment**

Goggles, Gloves, Face Shield, Respirator

## Section 9. Physical and Chemical Properties

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|---|---|
| Physical State | Liquid |
| Color | Yellow |
| Odor | Acetate |
| Odor Threshold | N/A |
| Solubility | N/A |
| Partition coefficient Water/n-octanol | N/A |
| VOC% | N/A |
| Viscosity | 65KU |
| Specific Gravity | 1,06 |
| Density lbs/Gal | 8,83 |
| Pounds per Cubic Foot | N/A |
| Flash Point | 18°C |
| FP Method | Pensky Marten |
| pH | N/A |
| Melting Point | N/A |
| Boiling Point | N/A |
| Boiling Range | N/A |
| LEL | 0,9 |
| UEL | 7 |
| Evaporation Rate | N/A |
| Flammability | Flammable |
| Decomposition Temperature | N/A |
| Auto-ignition Temperature | N/A |
| Vapor Pressure | N/A |
| Vapor Density | N/A |

## Section 10. Stability and Reactivity

Additional Information — Product is stable in normal conditions

## Section 11. Toxicological Information

Additional Information — DL50 (oral) : 7855 mg/kg, DL50 (dermal) : 5036 mg/kg, CL50 (inhalation) 39,52 mg/l

## Section 12. Ecological Information

Additional Information — Not available

## Section 13. Disposal

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|---|---|
| Additional Information | Disposal in accordance with federal, provincial and local regulations |

## Section 14. Transport Information

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|---|---|
| UN Number | 1263 |
| UN Proper Shipping Name | Material related to paint |
| DOT Classification | Class 3 |
| Packing Group | II |

## Section 15. Regulatory Information

No Data Available

## Section 16. Other Information

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| Revision Date | 07/04/2017 |