|                                     |                                 |  |                         |                                     | 34                       | 4108-810          | 5  |
|-------------------------------------|---------------------------------|--|-------------------------|-------------------------------------|--------------------------|-------------------|--|
| THE                                 | RTMOLDS<br>E ART OF IMITATING I |  | -                       | Data Sheet<br>luct Name:            | No.                      | 231               | Page 1 of 3<br>Printed:<br>01/15/2008<br>Last Update:<br>01/1/2021 |
|                                     |                                 |  | ArtLube                 | -100                                |                          |                   |  |
| . Basic                             | Information:                    | ArtMolds   |                         |                                     |                          |                   |  |
|                                     | Supplier:<br>Address:           | 18 Bank Street                                     |                         | 1 😑 Health                          | NEP                      | ⊢ne∕              |  |
|                                     |                                 |  |                         | 3 🛑 Flammability                    | ——<br>Нęа́і              |                   | eastivity  |
|                                     | City, ST Zip:                   | Summit, NJ 07901                                   |                         | 1 😑 Reactivity                      |                          |                   | 1 )  |
|                                     | Emergency Phor                  | ne: 908-273-5401                                   |                         | G<br>Pers.Protecti                  | ion                      | <u> &lt;</u> >    |  |
|                                     | Transportation E                | Emergency Phone: Ch                                | em-trec 1-800-424-9     | 300                                 |                          | Special           |  |
|                                     | Chemical State:                 | x Liquid   | Gas                     | Solid Chemical Typ                  | e: 🗌 F                   | Pure              | Mixture  |
| II. Ingred                          | dients:                         |  |                         |                                     |                          |                   |  |
| CAS No.                             | Chemical                        | Name   | % Range EHS             | S<br>NTP IARC SUB Z 313             | ARA OSHA<br>PEL          | ACGIH<br>TLV      | Other<br>Limits  |
|                                     |                                 | rdous Release Blend                                | 4-8                     |                                     | NE                       | NE                | NE   |
| 67641                               | Acetone                         | abthe (netroloum)                                  | 3-6<br>3-6              | ×                                   | 1000ppm                  | 500ppm            | 750 ppm  |
| 64742956                            |                                 | phtha (petroleum),<br>tic<br>xed isomers)          |                         |                                     | NE                       | 350 ppm           | NE   |
| 1330207<br>108883                   | Xylene (mi<br>Toluene           | xed isomers)                                       | 4-8<br>75-80            | ×                                   | 100 ppm                  | 100 ppm<br>50 ppm | 150 ppm<br>150 ppm   |
| III. Haz                            | ardous Identifi                 | ication:   |                         | ,                                   |                          | oo ppin           |  |
| Hazard Cat<br>Hazardous<br>Warning! | tegory:<br>dentification Info   | ACUTE<br>ormation:                                 | CHRONIC                 | FIRE                                |                          |                   |  |
| Beige to tra                        | anslucent colored lic           | quid with an aromatic o                            | dor.                    |                                     |                          |                   |  |
| Contains X                          | ylene and Toluene.              |  |                         |                                     |                          |                   |  |
|                                     | al is flammable and <b>t</b>    |  | at, sparks, flame, weld | ling arcs and other high ter        | nperature sources        |                   |  |
| Route(s) of                         |                                 | lation, Ingestion, Skin a                          | nd Eye contact.         |                                     |                          |                   |  |
| Acute (Sho                          | in contact can caus             | Chronic):<br>se mild to moderate irrit             | ation.                  | Inhalation                          | can cause irritation     | to the nose, th   | roat and uppe  |
| high concei                         | or repeated skin co             | ntact can defat the skir<br>can cause dizziness, h |                         | lead to the development of ination. | <sup>:</sup> dermatitis. |                   | Inhalation o   |
| neadaches                           | and incoordination              | derate skin and eye irr<br>⁄ Aggravated by Expos   |                         | Inhalation of hig                   | h concentrations o       | f vapors can ca   | ause dizziness   |
| Persons wit                         | -                               | litions may experience                             |                         | difficulties due to respirator      | y tract irritation.      |                   |  |
| 0,                                  | •                               |  | py water and apply ba   | arrier cream.                       |                          |                   |  |
| SKIN CON                            |                                 |  |                         |                                     |                          |                   |  |

| ARTMOLDS   | Safety Data Sheet<br>Product Name:   | No.                               | 231           | Page 1 of 3<br>Printed:<br>01/15/2008 |
|--|--|-----------------------------------|---------------|---------------------------------------|
| THE ART OF IMITATING LIFE  | Product Name:  |                                   |               | Last Update:<br>01/1/2021             |
|  | ArtLube – 100  |                                   |               |                                       |
| EYE CONTACT: Flush eyes with water for at le   | east 15 minutes and contact a physician.   |                                   |               |                                       |
| INGESTION: Do NOT induce vomiting and cor  | ntact a physician. Do NOT give anything by mouth to  | an unconscious                    | person.       |                                       |
| INHALATION: Remove person to fresh air.<br>physician.<br><b>Other Health Warnings</b>  | If person is not breathing   | give mouth-to-mo                  | uth resuscita | tion and contact a                    |
| Toluene reports indicate nervous system depre  | ession and impaired lung function with excessive expo<br>gestion can cause nausea, vomiting and gastrointesti  |                                   | I             | Deliberate misus                      |
| Flash Point: 45°F Lower B  | Explosive Limit: Uppe  | r Explosive Lim                   | it:           |                                       |
|  | 1.2  |                                   |               | 7.6                                   |
| Fire Extinguishing Media:  | nical extinguishers  |                                   |               |                                       |
| Foam, water spray, carbon dioxide or dry cherr<br>Special Fire Fighting Procedures:  |  |                                   |               |                                       |
| Firefighters should wear a self-contained breat  | hing apparatus and protective clothing   |                                   |               |                                       |
| Unusual Fire and Explosion:  | ning apparatus and protective clothing.  |                                   |               |                                       |
| None known   |  |                                   |               |                                       |
|  |  |                                   |               |                                       |
| VI. Accidental Release Measures:   |  |                                   |               |                                       |
| Steps to be Taken in Case Material is Releas   | -  |                                   |               |                                       |
| Steps to be Taken in Case Material is Release<br>Remove all sources of ignition. Cover lic<br>absorbed scoop up and place in contai  | <b>sed or Spilled:</b><br>quid with an absorbent material (sawdust, verm<br>iners for disposal. If the original container is<br>ming clean-up should have full protective equipment.   |                                   |               |                                       |
| Steps to be Taken in Case Material is Release<br>Remove all sources of ignition. Cover lic<br>absorbed scoop up and place in contai<br>metal, glass or plastic container. People perform<br><i>VII. Handling and Storage:</i>  | quid with an absorbent material (sawdust, verminers for disposal. If the original container is   |                                   |               |                                       |
| Steps to be Taken in Case Material is Release<br>Remove all sources of ignition. Cover lic<br>absorbed scoop up and place in contai<br>metal, glass or plastic container. People perform<br><i>VII. Handling and Storage:</i><br>Precautions to be Taken:<br>Keep away from heat, sparks, flames and other<br>area.  | quid with an absorbent material (sawdust, verm<br>iners for disposal. If the original container is<br>ming clean-up should have full protective equipment.   |                                   | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lic         absorbed scoop up and place in contai         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and other         area.         Other Precautions:   | quid with an absorbent material (sawdust, verm<br>iners for disposal. If the original container is<br>ming clean-up should have full protective equipment.   | damaged, tra                      | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lic         absorbed scoop up and place in contai         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and other         area.         Other Precautions:         Transfer operations must be electrically ground   | quid with an absorbent material (sawdust, verm<br>iners for disposal. If the original container is<br>ming clean-up should have full protective equipment.<br>r high temperature sources. Keep con<br>ded to dissipate static buildup.   | damaged, tra                      | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lide         absorbed scoop up and place in contain         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and other         area.         Other Precautions:         Transfer operations must be electrically ground         VIII. Exposure Controls/Personal F  | quid with an absorbent material (sawdust, verm<br>iners for disposal. If the original container is<br>ming clean-up should have full protective equipment.<br>r high temperature sources. Keep con<br>ded to dissipate static buildup.   | damaged, tra                      | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lid         absorbed scoop up and place in contai         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and other         area.         Other Precautions:         Transfer operations must be electrically ground         VIII. Exposure Controls/Personal F         Ventilitation Requirements:         Recommended to meet TLV limits.  | quid with an absorbent material (sawdust, verm<br>iners for disposal. If the original container is<br>ming clean-up should have full protective equipment.<br>In high temperature sources. Keep con<br>ded to dissipate static buildup.<br>Protection:   | damaged, tra                      | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lid         absorbed scoop up and place in contai         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and other         area.         Other Precautions:         Transfer operations must be electrically ground         VIII. Exposure Controls/Personal F         Ventilitation Requirements:         Recommended to meet TLV limits.         Mechanical ventilation or exhaust system may b   | quid with an absorbent material (sawdust, verm<br>iners for disposal. If the original container is<br>ming clean-up should have full protective equipment.<br>In high temperature sources. Keep con<br>ded to dissipate static buildup.<br>Protection:   | damaged, tra                      | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lid         absorbed scoop up and place in contai         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and other         area.         Other Precautions:         Transfer operations must be electrically ground         VIII. Exposure Controls/Personal F         Ventilitation Requirements:         Recommended to meet TLV limits.         Mechanical ventilation or exhaust system may b         Personal Protective Equipment:  | quid with an absorbent material (sawdust, verm<br>iners for disposal. If the original container is<br>ming clean-up should have full protective equipment.<br>In high temperature sources. Keep con<br>ded to dissipate static buildup.<br>Protection:   | damaged, tra                      | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lic         absorbed scoop up and place in contai         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and other         area.         Other Precautions:         Transfer operations must be electrically ground         VIII. Exposure Controls/Personal F         Ventilitation Requirements:         Recommended to meet TLV limits.         Mechanical ventilation or exhaust system may b         Personal Protective Equipment:         RESPIRATORY PROTECTION: If air concentration   | quid with an absorbent material (sawdust, verminers for disposal. If the original container is ming clean-up should have full protective equipment.<br>In high temperature sources. Keep conded to dissipate static buildup.<br>Protection:<br>The required.<br>Prations exceed established limits, use a supplied air rest  | damaged, tra                      | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lic         absorbed scoop up and place in contai         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and other         area.         Other Precautions:         Transfer operations must be electrically ground         VIII. Exposure Controls/Personal F         Ventilitation Requirements:         Recommended to meet TLV limits.         Mechanical ventilation or exhaust system may b         Personal Protective Equipment:         RESPIRATORY PROTECTION: If air concentral         PROTECTIVE GLOVES: Impervious rubber glage   | quid with an absorbent material (sawdust, verm<br>iners for disposal. If the original container is<br>ming clean-up should have full protective equipment.<br>In high temperature sources. Keep con<br>ded to dissipate static buildup.<br>Protection:<br>The required.<br>Prations exceed established limits, use a supplied air res<br>oves.   | damaged, tra                      | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lic         absorbed scoop up and place in contai         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and other         area.         Other Precautions:         Transfer operations must be electrically ground         VIII. Exposure Controls/Personal F         Ventilitation Requirements:         Recommended to meet TLV limits.         Mechanical ventilation or exhaust system may b         Personal Protective Equipment:         RESPIRATORY PROTECTION: If air concentrations         PROTECTIVE GLOVES: Impervious rubber glasses or go   | quid with an absorbent material (sawdust, verm<br>iners for disposal. If the original container is<br>ming clean-up should have full protective equipment.<br>In high temperature sources. Keep con<br>ded to dissipate static buildup.<br>Protection:<br>The required.<br>Prations exceed established limits, use a supplied air res<br>oves.   | damaged, tra                      | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lic         absorbed scoop up and place in contai         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and other         area.         Other Precautions:         Transfer operations must be electrically ground         VII. Exposure Controls/Personal F         Ventilitation Requirements:         Recommended to meet TLV limits.         Mechanical ventilation or exhaust system may b         Personal Protective Equipment:         RESPIRATORY PROTECTION: If air concentre         PROTECTIVE GLOVES: Impervious rubber glasses or go         OTHER PROTECTION: Wear safety glasses or go         OTHER PROTECTIVE CLOTHING OR EQUIP  | quid with an absorbent material (sawdust, verminers for disposal. If the original container is ming clean-up should have full protective equipment.         ar high temperature sources.       Keep conded to dissipate static buildup.         Protection:       Protection:         we required.       Stations exceed established limits, use a supplied air resources.         orggles.       PMENT: Protect all exposed skin from liquid contact.   | damaged, tra                      | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lic         absorbed scoop up and place in contai         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and other         area.         Other Precautions:         Transfer operations must be electrically ground         VIII. Exposure Controls/Personal F         Ventilitation Requirements:         Recommended to meet TLV limits.         Mechanical ventilation or exhaust system may b         Personal Protective Equipment:         RESPIRATORY PROTECTION: If air concentrations         EYE PROTECTION: Wear safety glasses or go         OTHER PROTECTION: Wear safety glasses or go         OTHER PROTECTIVE CLOTHING OR EQUIP         IX. Physical and Chemical Properties  | <ul> <li>quid with an absorbent material (sawdust, verminers for disposal. If the original container is ming clean-up should have full protective equipment.</li> <li>ar high temperature sources. Keep conded to dissipate static buildup.</li> <li>Protection:</li> <li>be required.</li> <li>cations exceed established limits, use a supplied air recoves.</li> <li>coggles.</li> <li>PMENT: Protect all exposed skin from liquid contact.</li> </ul>  | damaged, tra                      | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lide         absorbed scoop up and place in contain         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and otherarea.         Other Precautions:         Transfer operations must be electrically ground         VIII. Exposure Controls/Personal F         Ventilitation Requirements:         Recommended to meet TLV limits.         Mechanical ventilation or exhaust system may b         Personal Protective Equipment:         RESPIRATORY PROTECTION: If air concentrations         EYE PROTECTION: Wear safety glasses or go         OTHER PROTECTIVE CLOTHING OR EQUIP         IX. Physical and Chemical Properties         Boiling Point: *       Melting         Vapor Pressure (mm Hg.):       26@77°F   | quid with an absorbent material (sawdust, verminers for disposal. If the original container is ming clean-up should have full protective equipment.         r high temperature sources.       Keep conded to dissipate static buildup.         Protection:       Protection:         we required.       Second established limits, use a supplied air resources.         orggles.       PMENT: Protect all exposed skin from liquid contact.         es:       Point:         NA       Evaporation Rate: | damaged, tra<br>tainer tightly cl | nsfer mate    | rial to a close                       |
| Steps to be Taken in Case Material is Release         Remove all sources of ignition. Cover lide         absorbed scoop up and place in contail         metal, glass or plastic container. People perform         VII. Handling and Storage:         Precautions to be Taken:         Keep away from heat, sparks, flames and other         area.         Other Precautions:         Transfer operations must be electrically ground         VIII. Exposure Controls/Personal F         Ventilitation Requirements:         Recommended to meet TLV limits.         Mechanical ventilation or exhaust system may b         Personal Protective Equipment:         RESPIRATORY PROTECTION: If air concentrations         PROTECTIVE GLOVES: Impervious rubber glasses or ground         OTHER PROTECTION: Wear safety glasses or ground         OTHER PROTECTIVE CLOTHING OR EQUIP         IX. Physical and Chemical Properties         Boiling Point:       *         Melting         Vapor Pressure (mm Hg.):       26@77°F | quid with an absorbent material (sawdust, verminers for disposal. If the original container is ming clean-up should have full protective equipment.         r high temperature sources.       Keep conded to dissipate static buildup.         Protection:       Protection:         we required.       Second established limits, use a supplied air resources.         orggles.       PMENT: Protect all exposed skin from liquid contact.         es:       Point:         NA       Evaporation Rate: | damaged, tra<br>tainer tightly cl | nsfer mate    | rial to a close                       |

| THE ART OF IMITATING  |   | No.              | 231         | Page 1 of 3<br>Printed:<br>01/15/2008<br>Last Update:<br>01/2/2021 |
|---|---|------------------|-------------|--|
|   | ArtLube – 100   |                  |             |  |
| Apprearance and Odor:   | Beige to translucent: aromatic odor   |                  |             |  |
| Other Information: *BC  | ILING POINT 120-180°F   |                  |             |  |
| VOLA  | TILITY @75°F: Moderate  |                  |             |  |
| PER   | CENT VOLATILE BY VOLUME(%): 96%   |                  |             |  |
|   | CIFIC GRAVITY: 0.85<br><i>and Reactivity:</i>   |                  |             |  |
| Acids and strong oxidizing ager<br><b>Decomposition/By Products:</b><br>Hydrogen chloride, small amoun<br><b>Hazardous Polymerization:</b><br>Will not occur<br><i>XI. Toxicological Inform</i><br>None Available<br><i>XII. Ecological Informa</i> | ts of phosgene and chlorine.<br>nation:   |                  |             |  |
| None Available  |   |                  |             |  |
| XIII. Disposal Consider   | rations:  |                  |             |  |
|   | ccordance with federal, state and local environmental regulations.<br><u>n s p o r t l n f o r m a t i o</u><br>os (as Toluene) | <u>n :</u>       |             |  |
| DOT Shipping Name: Flammab<br>Class 3<br>PG II<br>UN 1993   | le Liquid N.O.S. (Contains Toluene)   |                  |             |  |
| NFPA 30 - Flammable Liquid C  | lass IB   |                  |             |  |
| XV. Regulatory Informa  | ntion:  |                  |             |  |
| TSCA Inventoty Status: Thi<br>(TSCA) Chemical Substance In  | s product, or its components, are listed on, or are exemptiventory.   | t from the Toxic | Substance   | Control Act  |
|   | This product contains the following substances subject to t<br>andments and Reauthorization Act of 1986 and 40 CFR part 372:    | he reporting req | uirements o | of Section 313   |

| CHEMICAL NAME | CAS NUMBER | CONCENTRATION |
|---------------|------------|---------------|
| Toluene       | 108-88-3   | 75-80%        |
| Xylene        | 1330-20-7  | 4-8%          |
| Acetone       | 67-64-1    | 3-6%          |

Item Numbers: 34121-1006

ArtMolds / 18 Bank Street/ Summit NJ 07901

Page 3 of 4

SARA HAZARD CATEGORY: This product has been reviewed according to the EPA "Hazard Categories" promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

An immediate health hazard ; A delayed health hazard ; A fire hazard

XVI. Other Information:

In this document the following abbreviations are used: NA: Not Applicable. NE: Not Established