




| SECTION I. IDENTIFICATION | |
|----------------------------------|--|
| Name of the Manufacturer: | SICAMU Inc. |
| Commercial name: | 17-6 Mechanic's Aid |
| Address: | Manufacturer: 1066 Strong Road, Quincy, FL, 32351 Telf.: +1 (850) 270.62. 83 Fax: +1 (850) 875.45.18 |
| Type of product: | Penetrant oil, lubricant. |

| SECTION II. HAZARD IDENTIFICATION | |
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| Hazard classification: | GHS-US Classification Flam. Aerosol 2 Dissolved gas Asp. Tox 1 |
| Label Elements: |    GHS02 GHS04 GHS08 |
| Hazard Statement: | Flammable aerosol. Contains gas under pressure, may explode if heated. May be fatal if swallowed or if it enters airways. Appearance: black Physical state: liquid Odor: solvent Health hazard: 2 Flammability: 2 Instability: 0 |
| Precautionary Statements (prevention): | Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use |
| Precautionary Statements (response): | If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. Store locked up. Store in a well-ventilated place. Protect from sunlight. |
| Storage and disposal: | Do not expose to temperatures exceeding 50 °C/122 °F. Dispose of contents/container in accordance with local, regional, national and/or international regulation. |
| Hazards not otherwise classified | None known. |



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(HNOC) other
information

SECTION III. COMPOSITION/INFORMATION ON INGREDIENTS

| Name | CAS | % Weight |
|---|------------|----------|
| Petroleum distillates, hydrotreated light | 64742-47-8 | 30-50 |
| Solvent naphtha, petroleum heavy aromatic | 64742-94-5 | 20-30 |
| Distillates. Petroleum, hydrotreated heavy naphthenic | 64742-52-5 | 12-22 |
| Carbon Dioxide | 124-38-9 | 1-5 |

SECTION IV. FIRST-AID MEASURES

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| Eye contact: | Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. Direct contact with the eyes is likely to be irritating. |
| Skin contact: | If irritation occurs, flush skin with plenty of water. Get medical attention if irritation persists. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse |
| 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. |
| Ingestion: | IF SWALLOWED: immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. |
| Most important symptoms and effects, both acute and delayed: | May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling. May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin. May cause respiratory tract irritation. May be fatal if swallowed and enters airways. This product may be aspirated into the lungs and cause chemical pneumonitis. May cause stomach distress, nausea or vomiting. |
| Indication of any immediate medical attention and special treatment if needed: | Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible). SECTION |

SECTION V. FIRE-FIGHTING MEASURES

Extinguishing media: Carbon dioxide, dry chemical, halons or foam.



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| | Do not use spray water or water jet. |
| Unsuitable extinguishing media | Do not use water jet as an extinguisher, as this will spread the fire. |
| Special hazards arising from the substance or mixture: | Flammable aerosol. Products of combustion may include, and are not limited to: oxides of carbon and oxides of nitrogen Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries. No dangerous reaction known under conditions of normal use. |
| Special fire fighting procedures: | DO NOT fight fire when fire reaches explosives. Evacuate area. Exercise caution when fighting any chemical fire. Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA). Vapors may be heavier than air and may travel along the ground to a distant ignition source and flash back. Use water spray to keep fire-exposed containers cool |

SECTION VI. ACCIDENTAL RELEASE MEASURES

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| Personal precautions, protective equipment and emergency procedures | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Avoid breathing gas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS. |
| Methods and materials for containment and cleaning up | Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop the flow of material, if this is without risk. Collect spillage. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS. |
| Environmental precautions | Avoid release to the environment. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground. |

SECTION VII. HANDLING AND STORAGE

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| Precautions for safe handling | Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or |
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| | defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Use with adequate ventilation. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Use caution around energized equipment. The metal container will conduct electricity if it contacts a live source. This may result in injury to the user from electrical shock and/or flash fire. Avoid breathing mist or vapor. Avoid breathing gas. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Should be handled in closed systems, if possible. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Avoid release to the environment. Do not empty into drains. For product usage instructions, please see the product label. |
| Conditions for safe storage, including any incompatibilities | Level 1 Aerosol. Contents under pressure. Do not puncture or incinerate container. Do not expose to heat or store at temperatures above 49 °C/120 °F. Do not handle or store near an open flame, heat or other sources of ignition. Exposure to high temperature may cause can to burst. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS). |

SECTION VIII. EXPOSURES CONTROL/PERSONAL PROTECTION

Petroleum distillates, hydrotreated light (64742-47-8) NA

Solvent naphtha, petroleum, heavy aromatic (64742-94-5) NA

Distillates, petroleum, hydrotreated heavy naphthenic (64742-52-5) NA

Carbon dioxide (124-38-9)

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| ACGIH | ACGIH TWA (ppm) | 5000 |
| ACGIH | ACGIH STEL (ppm) | 30000 |
| OSHA | OSHA PEL (TWA) (mg/m ³) | 9000 |
| OSHA | OSHA PEL (TWA) (ppm) | 5000 |

Exposure controls

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| Appropriate engineering controls | Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits. |
| Hand protection | Wear chemically resistant protective gloves. |
| Eye protection | Safety glasses or goggles are recommended when using product. |
| Skin and body protection | Wear suitable protective clothing. |
| Respiratory protection | In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure |



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| | levels, the hazards of the product and the safe working limits of the selected respirator. |
| Environmental exposure controls | Maintain levels below Community environmental protection thresholds. |
| Other information | Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle according to established industrial hygiene and safety practices. |

| SECTION IX. PHYSICAL AND CHEMICAL PROPERTIES | |
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| Appearance | |
| Physical state | Liquid. |
| Form | Aerosol. |
| Color | Black. |
| Odor | Solvent. |
| Odor threshold | No data available |
| pH | Not available. |
| Melting point/freezing point /boiling point | No data available |
| Flash point | >141 F |
| Evaporation rate | No data available |
| Flammability (solid, gas) | Flammable aerosol. |
| Vapor pressure | No data available |
| Relative vapor density at 20 °C | No data available |
| Relative density : | 0.88 |
| Solubility | No data available |
| Partition coefficient n-octanol/water | No data available |
| Auto-ignition temperature | No data available |
| Decomposition temperature | No data available |
| Viscosity, kinematic | No data available |
| Viscosity, dynamic | No data available |
| Explosive limits | No data available |
| Explosive properties | No data available |
| Oxidizing properties | No data available |
| Heat of Combustion | 45.8 kJ/g |
| Flame Projection | 0 inches |
| Flashback | None |

| SECTION X. STABILITY AND REACTIVITY | |
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| Reactivity: | Stable. |



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| Chemical stability: | Stable under normal storage conditions. Flammable aerosol. Contents under pressure. Container may explode if heated. Do not puncture. Do not burn. Extreme risk of explosion by shock, friction, fire or other sources of ignition. |
| Possibility of hazardous reactions: | None known under normal use. |
| Incompatible materials | Strong oxidizing agents. Strong acids. Strong bases. |
| Hazardous decomposition: | May include, and are not limited to: oxides of carbon and oxides of nitrogen. |

| SECTION XI. TOXICOLOGICAL INFORMATION | |
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| Toxicological effects | |
| Distillates petroleum, hydrotreated light (64742-47-8) | |
| LD50 oral rat | >5000 mg/kg |
| LD50 dermal rabbit | >2000 mg/kg |
| LC50 inhalation rat | >5.2 mg/l exposure 4 hours |
| Solvent naphtha, petroleum, heavy aromatic (64742-94-5) | |
| LD50 oral rat | >5000 mg/kg |
| LD50 dermal rabbit | >2 ml/kg |
| LC50 inhalation rat | >590 mg/m ³ exposure 4 hours |
| Skin corrosion/irritation Serious eye damage Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity Specific target organ (single exposure) Specific target organ (repeated exposure) | Not classified |
| Aspiration hazard | May be fatal if swallowed and enter airways |
| Symptoms/injuries after inhalation | May cause respiratory tract irritation |
| Symptoms/injuries after skin contact | May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin |
| Symptoms/injuries after eye contact | May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling |



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| Symptoms/injuries after ingestion | May be fatal if swallowed and enters airways. This product may be aspirated into the lungs and cause chemical pneumonitis. May cause stomach distress, nausea or vomiting. |
| Other information | Likely routes of exposure: ingestion, inhalation, skin and eye. |

SECTION XII. ENVIRONMENTAL INFORMATION

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| Ecology-general | May cause long term adverse effects in the aquatic environment. |
| Petroleum distillates, hydrotreated light (64742-47-8) | |
| LC50 fish 1 | 45 mg/l (exposure time 96 hours, specie Pimephales promelas) |
| LC50 fish 2 | 2.2 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) |
| Solvent Naphtha, petroleum, heavy aromatic (64742-94-5) | |
| LC50 fish 1 | 19 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) |
| EC50 Daphnia 1 | 0.95 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| LC50 fish 2 | 2.34 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss) |
| Distillates, petroleum, hydrotreated heavy naphthenic (64742-52-5) | |
| LC50 fish 1 | > 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss) |
| EC50 Daphnia 1 | > 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| Persistence and biodegradability | Not established |
| Bio accumulative potential | Not established |
| Petroleum distillates, hydrotreated light (64742-47-8) Bio accumulative potential | |
| BCF fish 1 | 61-159 |
| Solvent naphtha, petroleum, heavy aromatic (64742-94-5) Bio accumulative potential | |
| BCF fish 1 | 61-159 |
| Partition coefficient n-octanol/water | 2.9-6.1 |
| Carbon dioxide (124-38-9) | |
| BCF fish 1 | No bio accumulation. |
| Mobility in soil | No data available. |
| Other adverse effects | No known effects on global potential. Avoid release to the environment. |

SECTION XIII. DISPOSAL INFORMATION

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| Disposal: | Material used to contain large spills should be disposed in accordance with local laws and regulations. Do not dispose into environment, in drains or in water courses. |
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Disposal should be in accordance with applicable regional, national regulations.
 Do not reuse container.

SECTION XIV. TRANSPORT INFORMATION

Department of Transportation (DOT)

In accordance with DOT

Transport document description : Aerosols (flammable, (each not exceeding 1 L capacity)), 2.1

UN-No.(DOT) : UN1950

Proper Shipping Name (DOT) : Aerosols flammable, (each not exceeding 1 L capacity)

Class (DOT) : 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115

Hazard labels (DOT) : 2.1 – Flammable gas



Other information : No supplementary information available.

Special transport precautions : Do not handle until all safety precautions have been read and understood.

SECTION XV. REGULATORY INFORMATION

US Federal regulations:

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

International regulations:

No additional information available.

US States regulations

California Proposition 65 - This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm.

Naphthalene (91-20-3)

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| U.S. - California - Proposition 65 - Carcinogens List | Yes |
| U.S. - California - Proposition 65 - Developmental Toxicity | No |
| U.S. - California - Proposition 65 - Reproductive Toxicity - Female | No |
| U.S. - California - Proposition 65 - Reproductive Toxicity - Male | No |
| Non-significant risk level (NSRL) | 5.8 µg/day |



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Carbon Dioxide (124-38-9)
US. New Jersey Right to know hazard substance list
US. Pennsylvania Right to know list

SECTION XVI. OTHER INFORMATION

Distributed by: Authorized dealers.

Written by: Antonio Pons, Technical Director, VP of Operations

Date: January 02, 2.017

Guarantee waiver:

This information is accurate and reliable to the best knowledge of Sicamu Inc. No representation, warranty or guarantees are made to its accuracy, reliability or completeness. All users are encouraged to review this SDS in the context of how to use and handle this product. Users are responsible for any interpretation and/or use of this information and of this product.

If clarification or further information is required, the user is responsible for contacting Sicamu Inc. to receive any additional information that he may require.

Our responsibility for products sold is subject to our standard terms and conditions. A copy of which is available on request.