

**SAFETY DATA SHEET (MSDS)**

| Section 1. Identification   |   |                           |
|---|---|---------------------------|
| <b>Product identifier</b>   | 79-1501 - 79-1504 - 79-1520 - 79-1545                                   |                           |
| <b>Other means of identification</b>  | NONE  |                           |
| <b>Recommended use and restrictions on use</b>  | FAST-ONE Cleaner  |                           |
| <b>Initial provider identifier</b>  | AMETA 1392, avenue de la gare, Mascouche, J7K2Z2, Quebec - 450.477.3102 |                           |
| <b>Emergency telephone number/restriction of use</b>  | Canada - CANUTEC 24 hour number 613-996-6666                            |                           |
| Section 2. Hazard Identification  |   |                           |
| <b>Classification of the hazardous product (name of the category or subcategory of the hazard class)</b>  |   |                           |
| Flammable liquids (Category 2) Acute<br>oral toxicity (Category 4) Aspiration<br>hazard (Category 1) Skin irritation<br>(Category 2)<br>Eye irritation (Category 2A)<br>Specific target organ toxicity - single exposure (Category 3), Central nervous system<br>Reproductive toxicity (Category 2)   |   |                           |
| <b>Information elements (symbols, signal words, hazard statements and precautionary statements of categories/subcategories)</b>   |   |                           |
|  <p>Hazard<br/>           H225 Highly flammable liquid and vapor.<br/>           H302 Harmful if swallowed.<br/>           H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation.<br/>           H319 Causes severe eye irritation. H336 May cause drowsiness or dizziness. H361 Suspected of damaging fertility or the unborn child.<br/>           P201 Obtain instructions before use. P202 Do not handle until you have read and understood all safety precautions. P210 Keep away from heat, hot surfaces, sparks, open flames and other sources of ignition. NO SMOKING. P240 Earthing and equipotential bonding of the container and receiving equipment. P241 Use non-sparking tools. P242 Use explosion-proof equipment. P243 Take measures against static discharge. P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P264 Wash hands/nails/face thoroughly after handling. P270 Do not eat, drink or smoke while handling this product. P271 Use the product only outdoors or in a well-ventilated area. P280 Wear hand/eye/face protection. P301 + P310 IF SWALLOWED: Call a doctor immediately. P330 Rinse mouth. P331 DO NOT INDUCE VOMITING. P302 + P352 IF ON SKIN: Wash with plenty of water. P303 + P361 + P353 IF ON SKIN (or hair): Remove all contaminated clothing immediately. Rinse skin with water. P332 + P313 If skin irritation or rash occurs: Consult a doctor. P362 + P364 Remove contaminated clothing and wash before reuse. P304</p> <p>+ P340 IF INHALED: Remove person to fresh air and keep in a position where they can breathe comfortably. P312 Call a doctor if you feel unwell. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if the victim wears them and they can be easily removed. Continue rinsing. P337</p> <p>+ P313 If eye irritation persists: Consult a doctor. P308 + P313 IF exposed or suspected: Consult a physician. P370 + P378 In case of fire: Use carbon dioxide, powdered chemical agent, and suitable foam to extinguish. P403 + P233 + P235 Store in a cool/well-ventilated place. Keep the container tightly closed. Keep cool. P405 Keep locked up. P501 Dispose of contents/container in safe containers and in accordance with local, regional or national regulations.</p> |   |                           |
| <b>Other known hazards</b>  | None  |                           |
| Section 3. Composition/information on ingredients   |   |                           |
| <b>Chemical name (common name/synonyms)</b>   | <b>CAS number or other</b>  | <b>Concentration (%)*</b> |
| Naphtha, light hydrotreated (including hexane)  | 64742-49-0 (110-54-3)   | 100                       |
|   |   |                           |
| * Declaration - This safety data sheet includes concentration range(s) instead of the actual concentration(s) considered trade secret(s).   |   |                           |



| <b>Section 4. First aid</b>  |  |
|--|--|
| <b>Inhalation</b>  | IF INHALED: Remove person to fresh air and keep in a position where they can breathe comfortably. Call a doctor if you feel unwell.  |
| <b>Oral route</b>  | IF SWALLOWED: Call a doctor immediately. DO NOT INDUCE VOMITING. NEVER give anything by mouth if the victim is rapidly losing consciousness or if they are unconscious or convulsing. Rinse your mouth well with water. Ask the victim to swallow two glasses of water. If vomiting occurs naturally, have the victim lean forward to reduce the risk of aspiration. |
| <b>Dermal</b>  | IF ON SKIN: Wash with plenty of water. (15-20 minutes) In case of skin irritation: Consult a doctor. Remove contaminated clothing and wash before reuse.   |
| <b>Ocular pathway</b>  | IF IN EYES: Rinse cautiously with water for several minutes (15-20). Remove contact lenses if the victim wears them and they can be easily removed. Continue rinsing. If eye irritation persists: Consult a doctor.  |
| <b>Most important symptoms and effects (acute or delayed)</b>  | Causes skin irritation. Causes serious eye irritation.   |
| <b>Mention of immediate medical attention/special treatment</b>  | In all these cases, consult a doctor. Don't forget this document.  |
| <b>Section 5. Measures to be taken in case of fire</b>   |  |
| <b>Specific hazards of the hazardous product (hazardous combustion products)</b>   |  |
| Carbon oxides and other irritant/toxic gases and fumes.  |  |
| <b>Suitable and unsuitable extinguishing agents</b>  |  |
| In case of fire: Use carbon dioxide, powdered chemical agent, and suitable foam to extinguish.   |  |
| <b>Special protective equipment and special precautions for firefighters</b>   |  |
| Smoke or toxic/irritating fumes may be produced during a fire. Do not enter fire area without adequate protection. Firefighters fighting a fire should wear self-contained breathing apparatus with a full face mask to protect against toxic products released during combustion. Protect personnel from containers that may burst, explode or leak their contents. Move containers from fire scene if there is no danger. The use of water can be helpful in cooling containers exposed to heat and flame.   |  |
| <b>Section 6. Accidental Release Measures</b>  |  |
| <b>Personal precautions, protective equipment and emergency measures</b>   |  |
| Restrict access until cleaning is complete. Ensure cleaning is carried out by qualified personnel. All persons involved in cleaning must wear appropriate protective equipment (See Section 8).  |  |
| <b>Methods and materials for containment and cleaning</b>  |  |
| Ventilate the spill area. Stop flow if it can be done safely. Contain and absorb with inert absorbent material. Then, place the absorbent material in a container for later disposal (see section 13). Contaminated absorbent material may present the same hazards as the spilled product. Notify the relevant authorities if necessary.  |  |
| <b>Section 7. Handling and Storage</b>   |  |
| <b>Safety Precautions for Handling</b>   |  |
| Wear hand/eye/face protection.<br>Before handling this product, it is very important to ensure that engineering measures are well controlled and that requirements for personal protection and hygiene are met. Workers who use this chemical must have training regarding the risks associated with use. Inspect containers for leaks before handling. Label containers appropriately. Make sure to ventilate well. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with eyes, skin and clothing. Avoid generation of high concentrations of dusts, vapors or mists. Keep away from incompatible materials (Section 10). Keep containers tightly closed when not in use. Empty containers are always dangerous. See also Section 8. |  |
| <b>Safe storage conditions, including incompatibilities</b>  |  |
| Store in a cool/well-ventilated area. Keep cool. Keep under lock and key. Store away from incompatible materials (Section 10). Inspect all containers received to ensure that they are properly labeled and are not damaged. The storage area must be clearly identified, free of obstacles and accessible only by qualified personnel. Periodically inspect for leaks.  |  |
| <b>Section 8. Exposure Controls/Personal Protection</b>  |  |
| <b>Control parameters (biological limit values or exposure limit values and origin of these values)</b>  |  |
| Exposure limits: CAS 110-54-3 – ACGIH – TLV-TWA (STEL) & PEL-TWA 50 ppm; CAS 67-63-0 – ACGIH – TLV-TWA 200 ppm & TLV-STEL 400 ppm & PEL-TWA 400 ppm; CAS 67-56-1 – ACGIH – TLV-TWA 200 ppm & TLV-STEL 250 ppm & PEL-TWA 200 ppm.   |  |
| <b>Appropriate engineering controls</b>  |  |
| Use the product with good ventilation. Local exhaust ventilation system recommended to keep contaminant concentrations well below exposure limits. Ensure eyewash stations, safety showers and cleaning areas are close to the workstation.  |  |
| <b>Personal protective measures/personal protective equipment</b>  |  |
| Respiratory protection required if concentrations are above exposure limits. Use a NIOSH approved respirator if exposure limits are unknown. Wear chemical protective gloves (impermeable), or other protective clothing to prevent repeated or prolonged contact with skin during all handling operations. Wear goggles with splash-proof goggles or similar to prevent mist from coming into contact with the eyes. Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke while handling this product. Good hygiene is recommended after using this product. Clean clothes before reuse.   |  |



| Section 9. Physical and chemical properties   |                        |  |                |
|---|------------------------|--|----------------|
| <b>Appearance, physical condition/color</b>   | Liquid                 | <b>Vapor pressure</b>                        | Not available  |
| <b>Smell</b>  | Characteristic         | <b>Vapor density</b>                         | Not available  |
| <b>Olfactory threshold</b>  | Not available          | <b>Relative density</b>                      | Not available  |
| <b>pH</b>   | Not available          | <b>Solubility</b>                            | Not available  |
| <b>Melting/freezing point</b>   | Not available          | <b>Partition coefficient n-octanol/water</b> | Not available  |
| <b>Initial point/boiling range</b>  | Not available          | <b>Auto-ignition temperature</b>             | Not available  |
| <b>Flash point</b>  | - 18°C closed crucible | <b>Decomposition temperature</b>             | Not available  |
| <b>Evaporation rate</b>   | Not available          | <b>Viscosity</b>                             | 0.42 CST A 40C |
| <b>Flammability (solids and gases)</b>  | Not available          | <b>VOC</b>                                   | Not available  |
| <b>Upper and lower flammability/explosibility limits</b>  | Not available          | <b>DENSITY</b>                               | 0.672 A 15.6C  |
| Section 10. Stability and Reactivity  |                        |  |                |
| <b>Reactivity</b>   |                        |  |                |
| Does not react under recommended and prescribed handling and storage conditions.  |                        |  |                |
| <b>Chemical stability</b>   |                        |  |                |
| Stable under recommended and prescribed handling and storage conditions.  |                        |  |                |
| <b>Risk of hazardous reactions</b>  |                        |  |                |
| None known  |                        |  |                |
| <b>Conditions to avoid (static discharge, shock and vibration)</b>  |                        |  |                |
| None known  |                        |  |                |
| <b>Incompatible materials</b>   |                        |  |                |
| Oxidizing materials; acids; etc.  |                        |  |                |
| <b>Hazardous decomposition products</b>   |                        |  |                |
| None known  |                        |  |                |
| Section 11. Toxicological data  |                        |  |                |
| <b>Information on likely routes of exposure (inhalation, oral, dermal, ocular)</b>  |                        |  |                |
| Harmful if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May damage fertility or the unborn child.   |                        |  |                |
| <b>Symptoms corresponding to physical, chemical and toxicological characteristics</b>   |                        |  |                |
| Skin irritation, redness, pain; Eye irritation, redness, tearing; Respiratory tract irritation, cough, shortness of breath, dizziness, drowsiness, nausea and headaches, etc.   |                        |  |                |
| <b>Delayed and immediate effects (chronic effects caused by short and long term exposure)</b>   |                        |  |                |
| Skin sensitization – No data available; Respiratory sensitization – No data available; Germ cell mutagenicity – No data available; Carcinogenicity – No ingredient(s) listed by IARC, ACGIH, NTP; Reproductive toxicity – Possible; Specific target organ toxicity – single exposure – Possible; Specific target organ toxicity – repeated exposure – No data available; Aspiration hazard – Possible; Health hazards not elsewhere classified – No data available. |                        |  |                |
| <b>Numerical toxicity values (ETA; DL<sub>50</sub>&amp; CL<sub>50</sub>)</b>  |                        |  |                |
| ETA not available in this document.   |                        |  |                |
| Section 12. Ecological Data   |                        |  |                |
| <b>Ecotoxicity (aquatic and terrestrial data)</b>   |                        |  |                |
| No data available for the product.  |                        |  |                |
| <b>Persistence and degradation</b>  | No data available      |  |                |
| <b>Bioaccumulation potential</b>  | No data available      |  |                |
| <b>Mobility in the ground</b>   | No data available      |  |                |
| <b>Other harmful effects</b>  | No data available      |  |                |
| Section 13. Disposal Data   |                        |  |                |
| <b>Information on safe handling for disposal/disposal methods/contaminated packaging</b>  |                        |  |                |
| Dispose of contents/container in safe containers and in accordance with local, regional or national regulations.  |                        |  |                |

**Section 14. Transportation Information**



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|---|--|
| <b>UN number (UN); Official designation (property name); Class(es); TDG Regulation Packing Group (GE)</b>   |  |
| UN1208; HEXANES; CLASS 3; GE II   |  |
| <b>UN number (UN); Official designation; Class(es); IMDG Code Packing Group (GE)</b>  |  |
| UN1208 HEXANES CLASS 3; PG II   |  |
| <b>UN number (UN); Official designation; Class(es); IATA Packing Group (PG)</b>   |  |
| UN1208; HEXANES; CLASS 3; PG II   |  |
| <b>Special precautions (transport/travel)</b>   |  |
| <b>Environmental hazards (IMDG or other)</b>  | None   |
| <b>Bulk transport (normally more than 450 L in capacity)</b>  | Possible   |
| <b>Section 15. Regulatory Information</b>   |  |
| <b>Canadian safety/health regulations</b>   | See Section 2 for appropriate classification. This product has been classified in accordance with the risk criteria listed in the Dangerous Products Regulation (DPR). |
| <b>Canadian environmental regulations</b>   | See Section 3 for ingredient(s) of the DSL (DSL)   |
| <b>Foreign regulations relating to safety/health/environment</b>  |  |
| None  |  |
| <b>Section 16. Other information</b>  |  |
| <b>Date of the most recent revised version of the safety data sheet</b>   | March 9, 2019 version 1  |
| <b>References</b>   | Safety data sheets from the manufacturer/supplier & the Canadian Center for Occupational Health and Safety, CCOHS.   |
| <b>Abbreviations</b>  |  |
| ACGIH   | American Conference of Governmental Industrial Hygienists  |
| CASE  | Chemical Abstract Service  |
| CL  | Lethal concentration   |
| D.L.  | Lethal dose  |
| ETA   | Acute toxicity estimation International Agency   |
| IARC  | for Research on Cancer International Air   |
| IATA  | Transport Association International Maritime   |
| IMDG  | Dangerous Goods Code Domestic Substances   |
| READ  | List (DSL)   |
| NIOSH   | National Institute for Occupational Safety and Health  |
| NTP   | National Toxicology Program (USA)  |
| OSHA  | Occupational Safety and Health Administration (USA)  |
| PEL   | Permissible Exposure Limit   |
| WHMIS   | Workplace Hazardous Materials Information System Short-  |
| STEL  | term Exposure Limit  |
| TLV   | Threshold Limit Value  |
| TMD   | Transportation of dangerous goods in Canada  |
| TSCA  | Toxic Substances Control Act   |
| TWA   | Time Weighted Average  |
| To the best of our knowledge, the information contained in this document is accurate. However, neither the aforementioned supplier nor any of its branches can assume any responsibility whatsoever regarding the accuracy or completeness of the information contained herein. It is solely up to the user to determine the appropriateness of the materials. All materials may present unknown hazards and should be used with caution. Although some dangers are described herein, we cannot guarantee that there are no others. |  |

