SAFETY DATA SHEET

SECTION 01: IDENTIFICATION

PRODUCT NAME: COMET, Tub & Tile Cleaner
PRODUCT CODE(S): COF10-0TUBS
PRODUCT USE: Use to clean shower walls and doors, tub, sink, toilet, grout and tiles. Domestic usages.
CHEMICAL FAMILY: Mixture.
MANUFACTURING NAME AND ADDRESS:
LAVO
11900 Boul. Saint-Jean-Baptiste
Montréal, QC, H1C 2J3
CANADA
1-800-361-6898

24 HOUR EMERGENCY NUMBER: CANUTEC 24-Hour Number: 613-996-6666.

SECTION 02: HAZARD IDENTIFICATION

SIGNAL WORD: WARNING.
HAZARD STATEMENTS: H320 Causes eye irritation. H302 Harmful if swallowed. H312 Harmful in contact with skin. H402 Harmful to aquatic life.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>CHEMICAL NAME AND SYNONYMS</th>
<th>CAS #</th>
<th>WT. %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citric Acid</td>
<td>77-92-9</td>
<td>0.5-1.5</td>
</tr>
<tr>
<td>2-Butoxyethanol</td>
<td>111-76-2</td>
<td>1.0-5.0</td>
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<tr>
<td>Perfume</td>
<td>&lt;0.5</td>
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</table>

SECTION 04: FIRST-AID MEASURES

ROUTES OF EXPOSURE: Eye, Skin, Ingestion and Inhalation.
EYE CONTACT: Immediately hold eyelids open and flush with water for at least 15 minutes. Check for and remove any contact lenses if easy to do. Consult a physician.
SKIN CONTACT: Wash affected area with large amount of water. Obtains medical attention if irritation develops or persists.
INHALATION: Seek immediate medical help for overexposure. If symptoms develop move victim to fresh air.
INGESTION: Call IMMEDIATELY a poison centre or a doctor. Do not induce vomiting or give anything by mouth to an unconscious person. Rinse out mouth with water.
ACUTE SYMPTOMS/EFFECTS
Eye: May irritate eyes.
Ingestion: May be harmful if swallowed.
Inhalation: May cause respiratory tract irritation.
Skin: May irritate skin.
DELAYED SYMPTOMS/EFFECTS: Prolonged or repeated contact may cause drying, cracking and de fatting of the skin.
GENERAL ADVICE: Consult a physician. Show this safety data sheet to the doctor.

SECTION 05: FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Use fire-extinguishing media appropriate for surrounding materials.
UNSUITABLE EXTINGUISHING MEDIA: None known.
SECTION 05: FIRE-FIGHTING MEASURES

SPECIAL PROTECTIVE EQUIPMENT ... Firefighter should wear proper protective equipment and self contained breathing apparatus with full face piece operated in positive pressure mode.
AND PRECAUTIONS FOR FIREFIGHTERS
HAZARDOUS COMBUSTION PRODUCTS: May include and are not limited to: Oxides of carbon.
EXPLOSION HAZARDS:
  Sensitivity to static discharge: No data available.
  Sensitivity to mechanical impact: No data available.

SECTION 06: ACCIDENTAL RELEASE MEASURES

PERSONNAL PRECAUTIONS: Restrict access to area until completion of clean up. Evacuate personnel to safe areas. Ensure clean up is conducted by trained personnel only. Do not touch and walk through spilled material. All persons dealing with clean up should wear the appropriate protective equipment including self contained breathing apparatus. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Use personnel protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation.
ENVIRONMENTAL PRECAUTIONS: Ensure spilled product does not enter drains, sewers, waterways, or confined spaces. If necessary, dig well ahead of the spill to prevent runoff into drains, sewers, or any natural waterway or drinking supply. Prevent further leakage or spillage if safe to do.
METHODS AND MATERIALS FOR CONTAINE AND CLEANING
  Contain and absorb spilled liquid with non combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal. Flush with water. Do not flush into surface water or sanitary sewer system. Contaminated absorbent material may pose the same hazards as the spilled product. Notify the appropriate authorities as required. Stop leak if you can do so without risk.

SECTION 07: HANDLING AND STORAGE

HANDLING PROCEDURES: Use good industrial hygiene practices in handling this material. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling. Keep container tightly closed.
STORAGE NEEDS: Keep out of reach of children. Store in a cool, dry and well ventilated area. Do not store near acids.
STORAGE TEMPERATURE: <30°C.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>INGREDIENTS</th>
<th>TWA</th>
<th>ACGIH TLV</th>
<th>STEL</th>
<th>OSHA PEL</th>
<th>STEL</th>
<th>REL</th>
<th>NIOSH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citric Acid</td>
<td>No information</td>
<td>No information</td>
<td>No information</td>
<td>No information</td>
<td>No information</td>
<td>No information</td>
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<tr>
<td>2-Butoxyethanol</td>
<td>Information no available</td>
<td>Information no available</td>
<td>Information no available</td>
<td>Information no available</td>
<td>Information no available</td>
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<td></td>
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<td>ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value.</td>
<td>OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits.</td>
<td>NIOSH IDLH: Immediately Dangerous to Life or Health.</td>
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<td>ENGINEERING CONTROLS: General ventilation.</td>
<td>GENERAL HYGIENE CONSIDERATIONS: Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink, smoke or use cosmetics while working with this product. Wash hands before breaks and immediately after handling the product.</td>
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<td>PERSONNAL PROTECTION EQUIPMENT: As required by employer. Complete suit protecting agains chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workspace.</td>
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<td>Eye / Face protection:</td>
<td>Wear safety glasses with side shields or goggles.</td>
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<td>Hand protection:</td>
<td>Wear protective gloves. Gloves must be inspected prior to use.</td>
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<td>Respiratory protection:</td>
<td>Use appropriate respiratory protection if there is the potential to exceed the exposure limit(s). Use a full face respirator with multi-purpose combination or Wear self contained breathing apparatus.</td>
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</table>

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

COLOUR: Yellowish.
ODOUR: Characteristic odour.
ODOUR THRESHOLD (ppm): No information available.
pH: 2.0-3.0.
DENSITY: 0.9-1.1.
SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

% SOLID................................................... No data available.
FREEZING POINT (ºC)............................ No information available.
BOILING POINT (ºC).............................. No information available.
FLASH POINT (ºC), Method. Not applicable.
EVAPORATION RATE No information available.
FLAMMABILITY (SOLIDS & GASES)........ Not applicable.
UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS No information available.
VAPOUR PRESSURE (mm Hg)............. No information available.
VAPOUR DENSITY (AIR=1)............... No information available.
SOLUBILITY IN WATER (% W/W)............ Soluble in water.
COEFFICIENT OF WATER/OIL ............ No information available.
DISTRIBUTION
AUTO IGNITION TEMPERATURE (ºC).... No information available.
DECOMPOSITION TEMPERATURE......... No information available.
REFRACTIVE INDEX.......................... No information available.
VISCOSITY............................................ No information available.

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY............................ Stable under the recommended storage and handling conditions prescribed.
REACTIVITY............................................ None known.
HAZARDOUS POLYMERIZATION............ Hazardous polymerization cannot occur.
CONDITIONS TO AVOID......................... Do not mix with other chemicals.
INCOMPATIBILITY................................ Acids.
HAZARDOUS PRODUCTS OF .................... May include and are not limited to: Oxides.
DECOMPOSITION

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS | LC50 | LD50
---|---|---
Citric Acid | No information disponible | Oral Rat 3000 mg/kg;
2-Butoxyethanol | Rat 4 hr 450 ppm | Oral Rabbit 320 mg/kg; Dermal Rabbit 100 mg/kg

ROUTE OF EXPOSURE.............................. Eyes, skin, respiratory system and digestive system.

POTENTIAL EFFECTS ON HUMANS
Eye contact........................................ May cause eye irritation.
Skin contact....................................... May cause skin irritation.
Inhalation......................................... May cause respiratory irritation.
Ingestion.......................................... May cause stomach distress, nausea or vomiting.

CHRONIC EFFECTS ON HUMANS.............. Prolonged or repeated contact may cause contact drying, de fatting and dermatitis.

SENSITIZATION........................................ No information available.
This mixture may contain: Perfume <0.5%.
TARGET ORGANS..................................... No information available.
CARCINOGENICITY.................................. No evidence of carcinogenic effects.
Carcinogen classification code
American Conference of Governmental ... A4 - Not classifiable as a human carcinogen.
Industrial Hygienists, ACGIH 3 - Group 3: Not classifiable as to its carcinogenicity to humans.
Cancer, IARC
MUTAGENICITY....................................... No information available.
REPRODUCTIVE EFFECTS...................... No information available.
TERATOGENICITY.................................... No information available.
SPECIFIC TARGET ORGANS TOXICITY - Single exposure No information available.
SPECIFIC TARGET ORGANS TOXICITY - Repeated exposure No information available.
ASPIRATION HAZARD............................. No information available.
SIGNS AND SYMPTOMS OF EXPOSURE Prolonged or repeated contact may cause drying, cracking and defatting of the skin.
SYNERGISTIC MATERIALS...................... No information available.

SECTION 12: ECOLOGICAL INFORMATION

MOBILITY IN SOIL.................................... No information available.
BIODEGRADABILITY................................ Expected to be biodegradable.
BIOACCUMULATION............................... No information available.
OTHER ADVERSE EFFECTS...................... Very toxic to aquatic life with long lasting effects.
SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL.............................. The disposal of the product must be made in an approved sanitary landfill or in a foundry in accordance with state, provincial and/or federal regulations.

SECTION 14: TRANSPORT INFORMATION

Domestic Substances list, DSL............... All components of this product are either on the Domestic Substances List, the Non Domestic Substances List or exempt.
TDG CLASSIFICATION........................ Not regulated.
DOT US: Department of Transport US...... Not regulated.
IATA: International Air Transportation ...... Not regulated.

SECTION 15: REGULATORY INFORMATION

WHMIS CLASSIFICATION..................... This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and this document contains all the information required by the Controlled Products Regulations.

SECTION 16: OTHER INFORMATION

COMET.............................................. TUBS-F550321.
DISCLAIMER..................................... The information in the Safety Data Sheet is offered for your consideration and guidance when exposed to this product. Lavo Inc. expressly disclaims all expressed or implied warranties for the accuracy or completeness of the data contained herein and assumes no responsibilities for any involved damages by above data. Product's users have to do their own tests to establish the applicability of the information for a specific use of the product. MSDS data does not apply to use with any other product or in any other process.
PREPARED BY: ..................................... Regulatory Affairs
PREPARATION DATE......................... MAR 12/2019