SAFETY DATA SHEET
BOP® INSECTICIDE SPRAY

SECTION 1: PRODUCT AND MANUFACTURER IDENTIFICATION

PRODUCT IDENTIFIER: BOP® Insecticide Spray
OTHER VARIANTS: Citronella and Evergreen versions of BOP® Insecticide Spray
INTENDED USE: Household insecticide, for use against flying and crawling insects
MANUFACTURER: McBride Caribbean Ltd
Lowlands
Christ Church, BB17046
BARBADOS.
Tel: (246)-4287766
Fax: (246)-4283414
Web: http://www.mcbridecaribbeanltd.com/

SECTION 2: HAZARDS IDENTIFICATION

CLASSIFICATION
Flammable aerosol, Category 1
Aspiration hazard, Category 1
Hazardous to the aquatic environment (acute & chronic), Category 1
Specific target organ toxicity, single exposure (narcotic effects), Category 3

Skin irritant, Category 2
Eye irritant, Category 2B

LABEL ELEMENTS
SIGNAL WORD: DANGER

PICTOGRAMS:

Hazard Statements
H222 Extremely flammable aerosol
H229 Pressurized container: May burst if heated
H304 May be fatal if swallowed and enters airways
H315+H320 Causes skin and eye irritation
H336 May cause drowsiness or dizziness
H410 Very toxic to aquatic life with long lasting effects

Precautionary Statements
P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
Precautionary Statements continued

P103    Read label before use.
P210    Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P211    Do not spray on an open flame or other ignition source.
P251    Do not pierce or burn, even after use.
P261    Avoid breathing mist/spray.
P264    Wash hands thoroughly after handling.
P273    Avoid release to the aquatic environment.
P301+P310    IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting.
P331    IF ON SKIN: Wash with soap and water. If skin irritation occurs: Get medical advice/attention.
P304+P340    IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
P305+P351+P338    IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
P405    Store locked up.
P410+P412    Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501    Dispose of contents/container in accordance with local regulations.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS #</th>
<th>EINECS</th>
<th>Weight %</th>
<th>GHS Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGK 264</td>
<td>113-48-4</td>
<td>204-029-1</td>
<td>&lt; 1.0</td>
<td>H316, H317, H320, H411</td>
</tr>
<tr>
<td>Piperonyl Butoxide</td>
<td>51-03-6</td>
<td>200-076-7</td>
<td>&lt; 1.0</td>
<td>H315, H320, H410</td>
</tr>
<tr>
<td>Tetramethrin</td>
<td>7696-12-0</td>
<td>231-711-6</td>
<td>&lt; 1.0</td>
<td>H320, H410</td>
</tr>
<tr>
<td>d-Allethrin</td>
<td>584-79-2</td>
<td>209-542-4</td>
<td>&lt; 1.0</td>
<td>H315, H320, H410</td>
</tr>
<tr>
<td>Cypermethrin</td>
<td>52315-07-8</td>
<td>257-842-9</td>
<td>&lt; 1.0</td>
<td>H315, H317, H320, H410</td>
</tr>
<tr>
<td>Fragrance</td>
<td>-</td>
<td>-</td>
<td>&lt; 1.0</td>
<td>H315, H317, H411</td>
</tr>
</tbody>
</table>

Consult Section 16 for full text of H-statements referenced in this section but not in Section 2.

SECTION 4: FIRST AID MEASURES

EYES:    Flush with water for 15 minutes. Remove contact lenses if present. Seek medical attention if irritation occurs.

SKIN:    Wash with soap and water. Seek medical attention if irritation occurs.

INGESTION:    Rinse mouth with water, do NOT induce vomiting, seek medical attention.

Note to Physician: Product contains petroleum distillates.

INHALATION:    Remove to fresh air, keep warm and rest.
SECTION 5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical or foam

FIRE AND EXPLOSION HAZARDS: Pressurised container may rupture when exposed to heat.

FIRE FIGHTING PROCEDURES: Cool aerosol containers with water spray. Use of large quantities of water may cause fire to spread. Self-contained breathing apparatus should be worn.

HAZARDOUS DECOMPOSITION PRODUCTS: May produce fumes of carbon dioxide and carbon monoxide on burning.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PROTECTIVE EQUIPMENT: Wear impervious gloves/overalls/footwear, eye protection and a vapour absorbing face mask when cleaning up spillage.

CLEAN-UP PROCEDURE: Remove ignition sources from the area. Vapour is denser than air and may flow to a distant ignition source. Contain spillage, preventing entry into drains and waterways. Use a mop for small spills (~5 litres) and sand/kieselguhr or other inert material to absorb larger spills. Place in plastic barrel for disposal. Do not mix with other waste.

DISPOSAL: Dispose of waste in accordance with local regulations. Seek guidance from McBride Caribbean Ltd if necessary.

SECTION 6 NOTES: Failure to contain a spill must be communicated to both the relevant local authority and McBride Caribbean Ltd.

SECTION 7: HANDLING AND STORAGE

HANDLING: Keep away from heat/sparks/open flame/hot surfaces. No smoking. Wash hands after use.

STORAGE: Protect from sunlight. Do not expose to temperatures exceeding 50 °C. Do not store near food or animal feed. Do not store near oxidizing agents as this could aggravate a fire situation.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES: Avoid contact with eyes and skin. Do not inhale spray mist. Leave area for at least 10 minutes following treatment.

ENGINEERING CONTROLS: Use in well ventilated areas.

RESPIRATORY PROTECTION: Not required under normal use conditions. Vapour absorbing face mask required in the event of large scale release.

EYE PROTECTION: Not required under normal use conditions. Chemical safety goggles are recommended if splashes are likely.
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HAND PROTECTION: Not required under normal use conditions. Impervious, hydrocarbon resistant gloves are recommended if contact with liquid is likely.

SKIN PROTECTION: Not required under normal use conditions. Protective overalls and slip resistant footwear are recommended if contact with liquid is likely.

All personal protective equipment must comply with the appropriate occupational safety standards and should be maintained and stored in a manner that ensures continued suitability for use. Individuals should be trained in the effective use and maintenance of the equipment.

EXPOSURE LIMITS:

<table>
<thead>
<tr>
<th>Substance</th>
<th>TWA</th>
<th>Solubility</th>
</tr>
</thead>
<tbody>
<tr>
<td>n-Butane</td>
<td>800 ppm</td>
<td>1900 mg/m³</td>
</tr>
<tr>
<td>Propane</td>
<td>1000 ppm</td>
<td>1800 mg/m³</td>
</tr>
<tr>
<td>Petroleum Distillates</td>
<td>OEL 1200 mg/m³</td>
<td>CEFIC-HSPA</td>
</tr>
</tbody>
</table>

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: An aerosol product

ODOUR: Characteristic

SPECIFIC GRAVITY (H₂O = 1): ≈0.6

SOLUBILITY IN WATER: Insoluble

SECTION 10: STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Direct sunlight, temperatures exceeding 50 °C, sparks, open flame, hot surfaces and other sources of ignition.

INCOMPATIBLE MATERIALS: Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS: May produce fumes of carbon monoxide and carbon dioxide on burning

SECTION 11: TOXICOLOGICAL INFORMATION

Acute oral toxicity estimate: > 5000 mg/Kg

Acute dermal toxicity estimate: > 5000 mg/Kg

Acute inhalation toxicity estimate: > 20 mg/L (vapour)

INHALATION: Prolonged exposure to mist may cause headache, drowsiness, loss of coordination, narcosis, coma or death from asphyxiation depending on concentration and time of exposure.

SKIN: Causes skin irritation

EYES: Causes eye irritation

INGESTION: Aspiration may occur following deliberate misuse resulting in chemical pneumonia, lung damage or death.
SECTION 12: ECOLOGICAL INFORMATION

The pyrethroid insecticides in this product are highly toxic to bees as well as fish and other aquatic organisms. Do not release into surface waters.

SECTION 13: DISPOSAL CONSIDERATIONS

EMPTY CONTAINERS: Pressurised container: Do not pierce or burn, even after use. In the absence of recycling facilities, place in household trash.

SURPLUS STOCKS: Seek guidance from local waste authority or McBride Caribbean Ltd.

SPILLAGES: See Section 6. Dispose of waste in accordance with local regulations. Seek guidance from McBride Caribbean Ltd if necessary.

SECTION 14: TRANSPORT INFORMATION

This product is considered “Dangerous for Transport”.

UN NUMBER: UN1950
UN PROPER SHIPPING NAME: Flammable Aerosol
HAZARD CLASS: 2.1
PACKING GROUP: Not Applicable
ENVIRONMENTAL HAZARDS: Marine pollutant

SECTION 15: REGULATORY INFORMATION

This data sheet was prepared in accordance with the criteria set out under the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

This product is an insecticide and is therefore subject to pesticide regulations and labelling standards. While some countries have adopted the GHS, their pesticide labelling requirements differ from the GHS classification criteria and hazard information required for safety data sheets. In such instances labelling standards take precedence over the GHS. Hence, product labels bear the signal word CAUTION along with the precautionary statements, pictogram(s) and pictogram format specified in the aforementioned standards.

SECTION 16: OTHER INFORMATION

Full text of H-statements referred to under Section 3

H220 Extremely flammable gas
H226 Flammable liquid and vapour
H280 Contains gas under pressure, may explode if heated
H316 Causes mild skin irritation
H317 May cause an allergic skin reaction
H411 Toxic to aquatic life with long lasting effects
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DISCLAIMER: This safety data sheet is accurate to the best of our knowledge and is based on information considered to be reliable at the time of preparation. It is furnished without warranty.

FIRST ISSUED: July 18, 2003

LAST REVISED: July 2, 2013

REVISION NOTE: Amended and re-issued following a document review.

END OF SAFETY DATA SHEET