

SAFETY DATA SHEET

SUPER SURETOX® ALL INSECT KILLER

SECTION 1: PRODUCT AND MANUFACTURER IDENTIFICATION

PRODUCT IDENTIFIER: Super Suretox® All Insect Killer

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.
P103	Read label before use.

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Precautionary Statements *continued*

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		
P302+P352	}	IF ON SKIN: Wash with soap and water. If skin irritation occurs: Get medical advice/attention.
P332+P313		
P304+P340	}	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
P312		
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.
P337+P313		
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

Ingredient	CAS #	EINECS	Weight %	GHS Classification
Petroleum Distillates	-	-	> 25	H226, H304, H315, H320, H336
Liquefied Petroleum Gas	68476-86-8	270-705-8	> 25	H220, H280, H336
Piperonyl Butoxide	51-03-6	200-076-7	< 1.0	H315, H320, H410
Tetramethrin	7696-12-0	231-711-6	< 1.0	H320, H410
Cypermethrin	52315-07-8	257-842-9	< 1.0	H315, H317, H320, H410
Sumithrin	26002-80-2	247-404-5	< 1.0	H320, H410
Fragrance	-	-	< 1.0	H317, H319, H411

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

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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:

n-Butane: TWA 800 ppm, 1900 mgm⁻³ (NIOSH REL)
Propane: TWA 1000 ppm, 1800 mgm⁻³ (NIOSH REL)
Petroleum Distillates: OEL 1200 mgm⁻³ (CEFIC-HSPA)

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.

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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 national/regional 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
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
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.

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

END OF SAFETY DATA SHEET