

SDS

Cherry Bomb

SDS Number: A126H

Revision Date: 1/24/2023

Page 1 of 7

1

PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Wechem, Inc
5734 Susitna Dr
Harahan, LA 70123

Contact: Ligia M. Hernandez
Phone: 504-733-1152
Fax: 504-733-2218
Web: www.wechem.com

Product Identifier: Cherry Bomb
SDS Number: A126H
Product Code: A126
Revision Date: 1/24/2023
EPA Number: 3862-133-34370
Product Use: Insecticide Spray

Emergency Telephone Number:
INFOTRAC
1-800-535-5053

2

HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Physical, Flammable Aerosols, 2
Physical, Gases Under Pressure, Liquefied Gas
Health, Respiratory or skin sensitization, 1 Skin
Health, Skin corrosion/irritation, 2
Health, Serious Eye Damage/Eye Irritation, 2 A
Health, Acute toxicity, 4 Inhalation

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **WARNING**

GHS Hazard Pictograms:



GHS Hazard Statements:

H223 - Flammable aerosol
H280 - Contains gas under pressure; may explode if heated
H317 - May cause an allergic skin reaction
H315 - Causes skin irritation
H319 - Causes serious eye irritation
H332 - Harmful if inhaled

GHS Precautionary Statements:

P102 - Keep out of reach of children.
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 - Pressurized container: Do not pierce or burn, even after use.
P261 - Avoid breathing mist/spray.
P262 - Do not get in eyes, on skin, or on clothing.
P264 - Wash hands thoroughly after handling.

SDS

Cherry Bomb

SDS Number: A126H

Revision Date: 1/24/2023

Page 2 of 7

- P272 - Contaminated work clothing should not be allowed out of the workplace.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- P403 - Store in a well ventilated place.
- P410+412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F
- P405 - Store locked up.
- P501 - Dispose of contents/container in accordance with all local/regional/national/international regulations.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry:	Inhalation, skin absorption, eye, ingestion
Target Organs:	NA
Inhalation:	High vapor/aerosol concentrations are irritating to the respiratory tract.
Skin Contact:	May cause irritation. Prolonged or repeated contact may cause sensitization.
Eye Contact:	May cause serious eye irritation.
Ingestion:	Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

3	COMPOSITION/INFORMATION ON INGREDIENTS
----------	---

CAS#	% Chemical Name:
74-98-6	5-10% Propane
64742-47-8	3-7% Distillates, petroleum, hydrotreated light
75-28-5	1-5% Isobutane
52645-53-1	0.25% Permethrin

4	FIRST AID MEASURES
----------	---------------------------

- Inhalation:** Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.
- Skin Contact:** Immediately flush skin with plenty of water for at least 15 minutes. If skin irritation or rash occurs get medical attention. Take off contaminated clothing and wash it before reuse.
- Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention immediately.
- Ingestion:** Seek medical attention immediately. Harmful or fatal if swallowed.
- DANGER:** Flammable. Contents under pressure. May be harmful if swallowed. Keep away from heat and flame. Can cause nervous system depression.

5	FIRE FIGHTING MEASURES
----------	-------------------------------

- Flash Point:** >170 F (liquid portion)
- Flash Point Method:** Not available
- UEL:** ND
- Extinguishing Materials:** Use water spray, fog or foam.

Special Fire Fighting Procedures: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

Unusual Fire and Explosion Hazards: Flammable aerosol. In a fire or if heated, a pressure increase will occur and the container may burst, with risk of subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed. Runoff to sewer may create fire or explosion hazard.

Cherry Bomb

SDS Number: A126H

Revision Date: 1/24/2023

Page 3 of 7

Hazardous decomposition products: Carbon dioxide, Carbon monoxide.

6 ACCIDENTAL RELEASE MEASURES

Put on appropriate personal protective equipment (see Section 8).

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams, or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

7 HANDLING AND STORAGE

Handling Precautions: Store in a cool, dry area away from sparks, flame and other sources of ignition. Do not puncture or incinerate container. Do not get in eyes, on skin or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Keep out of reach of children.

Storage Requirements: Store in a cool, dry area away from sparks, flame and other sources of ignition. Exposure to temperatures above 120 Deg F may cause bursting. Do not puncture or incinerate container. Keep out of reach of children.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ventilation Requirement: Good general ventilation
Personal Protective Equipment: HMIS PP, G | Safety Glasses, Gloves, Vapor Respirator
 Respiratory Protection: None needed for proper use in accordance with label directions. Otherwise, use an organic vapor cartridge that meets OSHA 29 CFR 1910.34 & ANSI Z88.2 requirements.
 Protective gloves: To prevent repeated or prolonged contact, wear impervious gloves, made from rubber, nitrile, or neoprene
 Eye protection: Safety glasses/goggles

Hygienic work practices: Wash with soap and water before handling food.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White emulsion, mist spray	Odor:	Cherry
Physical State:	Liquid	Solubility:	Emulsifies
Spec Grav./Density:	(H2O=1): 0.96	Vapor Density:	(Air=1): Not available
Viscosity:	Not Available	VOC:	12% wt
Boiling Point:	Not available		
Vapor Pressure:	Not available		
pH:	7-8		
Evap. Rate:	Not available		

10 STABILITY AND REACTIVITY

Chemical Stability: Stable and non-reactive under normal conditions of use, storage and transport.
Conditions to Avoid: High temperatures, open flames, sparks, welding.

Materials to Avoid: Vapors may ignite at temperatures exceeding the flash point.

Hazardous Decomposition: Acids, strong oxidizers.

Hazardous Polymerization: Carbon dioxide, carbon monoxide

Will not occur

11 TOXICOLOGICAL INFORMATION

Acute/Potential Health Effects:

Cherry Bomb

SDS Number: A126H

Revision Date: 1/24/2023

Page 4 of 7

EYES: May cause serious eye irritation. Symptoms include stinging, tearing, and redness.

SKIN: May cause skin irritation. Prolonged or repeated contact may dry the skin and cause sensitization. Symptoms may include redness, burning, drying of the skin and skin burns.

INHALATION: High vapor/aerosol concentrations are irritating to the eyes and respiratory tract. May cause nose, throat and respiratory tract irritation, coughing and headache.

INGESTION: May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness.

The material is not listed as a carcinogen by IARC, NTP or OSHA.

Propane cas#:(74-98-6) [5-10%]

Information on toxicological effects

Acute toxicity: no data available

Inhalation: no data available

Dermal: no data available

Skin corrosion/irritation: no data available

Serious eye damage/eye irritation: no data available

Respiratory or skin sensitisation: no data available

Germ cell mutagenicity: no data available

Carcinogenicity:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: no data available

Specific target organ toxicity - single exposure: no data available

Specific target organ toxicity - repeated exposure: no data available

Aspiration hazard: no data available

Additional Information:

RTECS: TX2275000

Dizziness, Drowsiness, Unconsciousness

Cherry Bomb

SDS Number: A126H

Revision Date: 1/24/2023

Page 5 of 7

Isobutane cas#:(75-28-5) [1-5%]

Information on toxicological effects

Acute toxicity:

Oral LD50 no data available

Inhalation LC50

Dermal LD50

Other information on acute toxicity

Skin corrosion/irritation: no data available

Serious eye damage/eye irritation: no data available

Respiratory or skin sensitization: no data available

Germ cell mutagenicity: no data available

Carcinogenicity:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity: no data available

Teratogenicity: no data available

Specific target organ toxicity - single exposure (Globally Harmonized System):
no data available

Specific target organ toxicity - repeated exposure (Globally Harmonized System):
no data available

Aspiration hazard: no data available

Potential health effects: Inhalation May be harmful if inhaled. May cause respiratory tract irritation. Ingestion May be harmful if swallowed. Skin May be harmful if absorbed through skin. May cause skin irritation. Eyes May cause eye irritation.

Signs and Symptoms of Exposure: narcosis, Dermatitis

Synergistic effects: no data available

Additional Information:

RTECS: TZ4300000

Cherry Bomb

SDS Number: A126H

Revision Date: 1/24/2023

Page 6 of 7

Propane cas#:(74-98-6) [5-10%]

Information on ecological effects

Toxicity: no data available

Persistence and degradability: no data available

Bioaccumulative potential: no data available

Mobility in soil: no data available

Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects: no data available

Isobutane cas#:(75-28-5) [1-5%]

Information on ecological effects

Toxicity: no data available

Persistence and degradability: no data available

Bioaccumulative potential: no data available

Mobility in soil: no data available

PBT and vPvB assessment: no data available

Other adverse effects: no data available

13	DISPOSAL CONSIDERATIONS
-----------	--------------------------------

Dispose of according to Local, State, or Federal regulations. See label for further instructions.

14	TRANSPORT INFORMATION
-----------	------------------------------

DOT

UN number	UN1950
UN proper shipping name	Aerosols, flammable
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Label(s)	None
Packing group	Not applicable
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

SDS

Cherry Bomb

SDS Number: A126H

Revision Date: 1/24/2023

Page 7 of 7

15

REGULATORY INFORMATION

[%] RQ (CAS#) Substance - Reg Codes

[5-10%] Propane (74-98-6) MASS, NJHS, OSHAWAC, PA, TSCA, TXAIR

[3-7%] Distillates, petroleum, hydrotreated light (64742-47-8) TSCA

[1-5%] Isobutane (75-28-5) MASS, PA, TSCA

[0.25%] Permethrin (52645-53-1) MASS, SARA313, TXAIR

This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Regulatory Code Legend

MASS = MA Massachusetts Hazardous Substances List

NJHS = NJ Right-to-Know Hazardous Substances

OSHA WAC = OSHA Workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TSCA = Toxic Substances Control Act

TXAIR = TX Air Contaminants with Health Effects Screening Level

SARA313 = SARA 313 Title III Toxic Chemicals

16

OTHER INFORMATION

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. ** Chemical listed as carcinogen or potential carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not listed [e] Animal Data only

N/A = Not available N/D = Not determined

Revision Date: 1/24/2023