

#### Health Gards Metered Aerosols -07929 Fruit Basket

SDS Number: 1264119 Revision Date: 5/20/2015

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#### PRODUCT AND COMPANY IDENTIFICATION

#### **Manufactured For:**

Hospeco

26301 Curtiss Wright Parkway Suite 200

Richmond Heights, OH 44143

**Phone:** 800-255-3924 (Emergency)

800-321-9832 (Information)

Web: http://www.hospeco.com

Product Name: Health Gards Metered Aerosols -07929 Fruit Basket

**Revision Date:** 5/20/2015

Version:

**SDS Number:** 1264119

**Common Name:** Aerosol Air Freshener (Metered)

**Product Use:** Air Freshener

### 2 HAZARDS IDENTIFICATION

**Route of Entry:** Eyes - Yes Skin - Yes Inhalation - Yes Ingestion - Unlikely **Target Organs:** Skin, Eyes, Upper Respiratory System, Central Nervous System

**Inhalation:** No significant adverse health effects are expected to occur upon short-term exposure. Large amounts may cause

respiratory tract irritation.

**Skin Contact:** No significant adverse health effects are expected to occur upon short-term exposure. Large amounts may cause

irritation, de-fatting and dermatitis of skin.

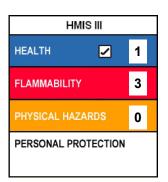
**Eye Contact:** May cause irritation. Symptoms include stinging, tearing, redness and swelling of eyes.

**Ingestion:** Not a normal route of exposure.

NFPA: Health = 1, Fire = 3, Reactivity = 0

HMIS III: H\*1/F3/PH0







# SDS

# Safety Data Sheet

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### GHS Signal Word: DANGER

#### GHS Hazard Pictograms:







#### GHS Classifications:

Physical, Flammable Aerosols, 1

Health, Acute toxicity, 5 Oral Health, Skin corrosion/irritation, 3

Health, Serious Eye Damage/Eye Irritation, 2 A

Health, Specific target organ toxicity - Single exposure, 3

Physical, Gases Under Pressure, Liquefied Gas

#### GHS Phrases:

H222 - Extremely flammable aerosol

H229 - Pressurized container: may burst if heated

H303 - May be harmful if swallowed

H316 - Causes mild skin irritation

H319 - Causes serious eye irritation

H335 - May cause respiratory irritation

H336 - May cause drowsiness or dizziness

H280 - Contains gas under pressure; may explode if heated

#### **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

P251 - Pressurized container: Do not pierce or burn, even after use.

P262 - Do not get in eyes, on skin, or on clothing.

P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P302+352 - IF ON SKIN: Wash with soap and water.

P304+341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P314 - Get Medical advice/attention if you feel unwell.

P410+412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

CONDITIONS AGGRAVATED BY EXPOSURE: Pre-existing respiratory or skin conditions. LISTED CARCINOGENS: OSHA - Not listed IARC - Not listed NTP - Not listed

### COMPOSITION/INFORMATION ON INGREDIENTS

#### Ingredients:

Cas #   Pe	rcentage   Chemical	l Name
67-64-1   60	-70%   2-Propar	
74-98-6   25	-35% Propage	





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#### **FIRST AID MEASURES**

Inhalation: Move to fresh air and keep at rest. Call a physician if symptoms develop and persist.

Skin Contact: Wash with soap and water. If skin irritation persists, call a physician immediately. Remove contaminated clothing and

wash 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. Get medical attention if irritation develops and persists.

**Ingestion:** Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low to

avoid getting into the lungs. Call a poison control center if large amounts are ingested. Never give anything by mouth

to an unconscious person.

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#### **FIRE FIGHTING MEASURES**

Flammability: FLAMMABLE per Flame Projection Test

Flash Point:

Flash Point Method:

Burning Rate:

Autoignition Temp:

LEL:

UEL:

1°F (-17°C)

Estimated

Not available.

~465°C

2%

12.8%

Means of Extinction:

Suitable Extinguishing Media: Powder, water spray, foam, carbon dioxide.

Unsuitable Extinguishing Media: Not available.

Products of Combustion: May include, and are not limited to: oxides of carbon.

**Explosion Data:** 

Sensitivity to Mechanical Impact: Not available. Sensitivity to Static Discharge: Not available.

Protection of Firefighters: Containers may explode when heated. Keep upwind of fire. Wear

full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

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#### **ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate sources of ignition. Ruptured cylinders may rocket.

**Environmental Precautions:** Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). This material is a water pollutant. Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

**Methods for Containment:** Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

**Methods for Clean-Up:** Vacuum or sweep material and place in a disposal container. Allow gas to dissipate harmlessly into the atmosphere.



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HARMFUL IF LARGE AMOUNTS ARE INHALED OR SWALLOWED. CONCENTRATING VAPORS

MAY BE HARMFUL. VAPORS MAY CAUSE FLASH FIRE. EYE, SKIN AND RESPIRATORY IRRITANT. Contents under pressure. Keep out of reach of children. Read label cautions carefully. Follow label directions to avoid injury. Use with adequate ventilation. Do not use in confined areas. Keep away from heat, sparks or open flames. Wash hands thoroughly after each use. Do not smoke while using. Avoid contact with skin and eyes. Avoid breathing concentrated vapor or mist. Do not

puncture container. Vapors can cause flash fires.

**Storage Requirements:** Keep out of reach of children. Do not store near heat, sparks, or open flames. Do not expose to

temperatures above 120°F as container may vent, rupture or burst. Do not puncture or incinerate

container.

Store in accorcance with NFPA 30B for LEVEL 3 AEROSOL.

#### **EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** Use ventilation adequate to keep exposures below recomended exposure limits.

Personal Protective Equip: None required with normal use.

**EXPOSURE LIMITS** 

INGREDIENTS OSHA-PEL ACGIH-TLV OTHER

2-Propanone 1000 ppm 500 ppm 750 ppm STEL

Propane Not established 1000 ppm

#### PHYSICAL AND CHEMICAL PROPERTIES

Appearance: clear light yellow liquid

**Physical State:** Mixture packaged in pressurized aerosol spray can.

Odor: characteristic

**Solubility:** Partially miscible in water

**Spec Grav./Density:** 0.78 - 0.82 g/ml

Percent Volatile: ~95%

**Heat Value:** 33.1 kJ/g (calculated)

Boiling Point: ~56°C

**Freezing/Melting Pt.:** Not established Extremely flammable

Flash Point:  $1^{\circ}F$  (-17 $^{\circ}C$ )

Vapor Pressure: ~241 hPa @ 20°C (68°F)

 Vapor Density:
 >1 (Air=1)

 pH:
 6-8

 VOC:
 29.5%

**Evap. Rate:** > 1.00 (BuAc=1)

**Auto-Ignition Temp:** ~465°C





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#### STABILITY AND REACTIVITY

**Stability:** Product is stable under normal conditions.

Conditions to Avoid: Heat, sparks, open flames and temperatures above 120°F

Materials to Avoid: Strong Acids, Strong Bases, Strong Oxidizing Agents, Strong Reducing Agents.

Hazardous Decomposition: CO, CO2, and hydrocarbons.

Hazardous Polymerization: Will not occur.

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#### TOXICOLOGICAL INFORMATION

Not established

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#### **ECOLOGICAL INFORMATION**

Not established

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#### **DISPOSAL CONSIDERATIONS**

Do not allow into drains or water sourses. Waste and empty containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, weather special waste regulations apply.

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#### TRANSPORT INFORMATION

DOT Class: Flammable Gas (2.1) #2.1

UN #: UN 1950, Class: 2, Proper Shipping Name: Aerosols, flammable

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#### REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

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\*2-Propanone (67641 60-70%) CERCLA, HAP, MASS, NJHS, OSHAWAC, PA, SARA313, TOXICRCRA, TSCA, TXAIR, TXHWL

\*Propane (74986 25-35%) MASS, NJHS, OSHAWAC, PA, TSCA, TXAIR

#### REGULATORY KEY DESCRIPTIONS

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CERCLA = Superfund clean up substance

HAP = Hazardous Air Pollutants

MASS = MA Massachusetts Hazardous Substances List

NJHS = NJ Right-to-Know Hazardous Substances

OSHAWAC = OSHA Workplace Air Contaminants

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

SARA313 = SARA 313 Title III Toxic Chemicals

TOXICRCRA = RCRA Toxic Hazardous Wastes (U-List)

TSCA = Toxic Substances Control Act

TXAIR = TX Air Contaminants with Health Effects Screening Level

TXHWL = TX Hazardous Waste List





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**Proposition 65** - California Safe Drinking Water and Toxic Enforcement Act of 1986
This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to the proposition.

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### OTHER INFORMATION

The information provided herein was believed to be accurate at the time of preparation and prepared from a compilation of sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of this product, and to determine the suitability of the product for its intended use.

**Author: JB** 

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