## SAFETY DATA SHEET



# Good Sense 60-Day Air Care System - Green Apple

Version Number: 5

Preparation date: 2015-08-25

#### **1. IDENTIFICATION**

Product name: Product Code: SDS #: Recommended use: Uses advised against:

Manufacturer, importer, supplier: US Headquarters Diversey, Inc. 2415 Cascade Pointe Blvd. Charlotte, NC 28208 Phone: 1-888-352-2249 SDS Internet Address: https://sds.diversey.com

Emergency telephone number:

Good Sense 60-Day Air Care System - Green Apple 100888675 MS0800707 • Air care. Uses other than those identified are not recommended

> Canadian Headquarters Diversey, Inc. - Canada 3755 Laird Road Units 8-11 Mississauga, Ontario L5L 0B3 Phone: 1-800-668-7171

1-800-851-7145; 1-651-917-6133 (Int'l)

2. HAZARDS IDENTIFICATION

#### Classification for the undiluted product

Skin corrosion/irritation Serious eye damage/eye irritation Skin sensitization Flammability Category 2 Category 2A Category 1 Combustible liquid, Category 4



Signal Word:

Warning.

#### Precautionary Statements

CAUSES SKIN AND SERIOUS EYE IRRITATION. COMBUSTIBLE LIQUID. MAY CAUSE AN ALLERGIC SKIN REACTION. Avoid contact with eyes, skin and clothing. Keep away from flames and hot surfaces. No smoking. Keep container tightly closed. Wash affected areas thoroughly after handling. May cause irritation to mouth, throat and stomach. Contaminated work clothing should not be allowed out of the workplace. Wear chemical-splash goggles and chemical-resistant gloves. IF SWALLOWED: Rinse mouth. Drink a cupful of milk or water. IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice or attention. Take off contaminated clothing and wash it before reuse. In case of fire: Use CO2, dry chemical, or foam to extinguish. Store in a well-ventilated place. Keep cool. Dispose of in accordance with all federal, state and local applicable regulations.

<u>Health hazards not otherwise classified (HHNOC)</u> - Not applicable <u>Physical hazards not otherwise classified (PHNOC)</u> - Not applicable

Percentage of unknown Acute Toxicity

18 (106-27-4)

Classification for the diluted product This product is intended to be used neat.

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#### Precautionary Statements None required.

### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### Classified Ingredients

Ingredient(s)	CAS #	Weight %
Diethyl malonate	105-53-3	50 - 60%
Isoamyloxyacetic acid, allyl ester	67634-00-8	10 - 20%
Gamma-decalactone	706-14-9	10 - 20%
2,4-Dimethylcyclohex-3-ene-1-carbaldehyde	68039-49-6	5 - 10%
Isoamyl acetate	123-92-2	5 - 10%

#### \*Exact percentages are being withheld as trade secret information

#### 4. FIRST AID MEASURES

#### Undiluted Product:

**Eyes:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice/attention. **Skin:** IF ON SKIN: Wash with plenty of soap and water. **Inhalation:** No specific first aid measures are required.

Ingestion: IF SWALLOWED: Rinse mouth. Drink a cupful of milk or water.

Most Important Symptoms/Effects: No information available. Immediate medical attention and special treatment needed Not applicable.

#### **Diluted Product:**

**Eyes:** Rinse with plenty of water If irritation occurs and persists, get medical attention. **Skin:** No specific first aid measures are required **Inhalation:** No specific first aid measures are required **Ingestion:** Rinse mouth with water.

**5. FIRE-FIGHTING MEASURES** 

Specific methods: Suitable extinguishing media: Specific hazards: No special methods required Not applicable. Not applicable.

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: No information available.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods: Put on appropriate personal protective equipment (see Section 8.). Clean-up methods - large spillage. Eliminate all ignition sources. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up.

#### 7. HANDLING AND STORAGE

Handling: Avoid contact with eyes. COMBUSTIBLE LIQUID AND VAPOR. Keep away from open flames, hot surfaces and sources of ignition. Use only in well-ventilated areas. Do not taste or swallow. Handle in accordance with good industrial hygiene and safety practice. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

**Storage:** Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN. **Aerosol Level (if applicable):** Not applicable.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Exposure Guidelines:**

Ingredient(s)	CAS #	ACGIH	OSHA
Diethyl malonate	105-53-3	-	-
Isoamyloxyacetic acid, allyl ester	67634-00-8	-	-
Gamma-decalactone	706-14-9	-	-
2,4-Dimethylcyclohex-3-ene-1-carbaldehyde	68039-49-6	-	-
Isoamyl acetate	123-92-2	100 ppm (STEL)	100 ppm (TWA)
		50 ppm (TWA)	525 mg/m <sup>3</sup> (TWA)

#### Undiluted Product:

Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment	
Eye protection:	Chemical-splash goggles.
Hand protection:	Chemical-resistant gloves.
Skin and body protection:	No personal protective equipment required under normal use conditions.
Respiratory protection:	No personal protective equipment required under normal use conditions.
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice.

Diluted Product: This product is intended to be used neat. Engineering measures to reduce exposure: Good general ventilation should be sufficient to control airborne levels

Personal Protective Equipment	
Eye protection:	Chemical-splash goggles.
Hand protection:	Chemical-resistant gloves.
Skin and body protection:	No personal protective equipment required under normal use conditions.
Respiratory protection:	No personal protective equipment required under normal use conditions.
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Evaporation Rate: No information available Odor threshold: No information available. Melting point/range: Not determined Autoignition temperature: No information available Solubility in other solvents: No information available Density: 8.12 lbs/gal 0.974 Kg/L Bulk density: No information available Flash point (°F): 145 °F 63 °C Dilution Flash Point (°F): Elemental Phosphorus: 0.00 % by wt. pH: Not applicable Dilution pH: No information available.	Color: Clear Colorless Yellow Odor: To Match Standard(TMS) Boiling point/range: Not determined Decomposition temperature: Not determined Not applicable Solubility: Insoluble Relative Density (relative to water): 0.974 Vapor density: No information available Vapor pressure: No information available. Partition coefficient (n-octanol/water): No information available Viscosity: No information available VOC: 9 %* Exempt VOC % by wt. at use dilution 9 %* Exempt Flammability (Solid or Gas): Not applicable
Corrosion to metals: Not corrosive Explosion limits: - upper: Not determined - lower: Not determined	Sustained combustion: Not applicable

\* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

#### **10. STABILITY AND REACTIVITY**

Reactivity: Stability: Hazardous decomposition products: Materials to avoid: Conditions to avoid: Not Applicable The product is stable None reasonably foreseeable. Do not mix with any other product or chemical unless specified in the use directions. Keep away from heat. Keep away from open flames, hot surfaces and sources of ignition.

#### **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure:

Skin contact, Inhalation, Eye contact

#### Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

Skin contact: Causes skin irritation. Symptoms may include pain (which may be delayed), redness, and/or discomfort.
Eye contact: Causes serious eye irritation. Symptoms may include pain, redness, and watering.
Ingestion: May be irritating to mouth, throat and stomach. Symptoms may include stomach pain and nausea.
Inhalation: May be irritating to nose, throat, and respiratory tract. Symptoms may include coughing and difficulty breathing.
Sensitization: May cause an allergic skin reaction. Symptoms may include rash, hives, itching, bumps, redness, swelling, and/or discomfort.

Target Organs (SE): None known Target Organs (RE): None known

# Numerical measures of toxicityATE - Oral (mg/kg):>5000ATE - Dermal (mg/kg):>5000Percentage of unknown Acute18 (106-27-4)Toxicity

#### **12. ECOLOGICAL INFORMATION**

**Ecotoxicity:** No information available.

Persistence and Degradability: No information available.

**Bioaccumulation:** No information available.

#### **13. DISPOSAL CONSIDERATIONS**

**Waste from residues / unused products (undiluted product):** This product, as sold, if discarded or disposed, is a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

Waste from residues / unused products (diluted product): This product, when diluted as stated on this SDS, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

RCRA Hazard Class (undiluted product): Not Regulated RCRA Hazard Class (diluted product): Not Regulated Contaminated Packaging: Do not re-use empty containers.

**14. TRANSPORT INFORMATION** 

**DOT/TDG/IMDG:** Proper shipping descriptions can vary by pack size. Please refer to the Diversey HazMat Library, http://naextranet.diversey.com/dot/, for up to date shipping information.

DOT (Ground) Bill of Lading Description: DEODORANTS

IMDG (Ocean) Bill of Lading Description: DEODORANTS

### **15. REGULATORY INFORMATION**

International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

**RIGHT TO KNOW (RTK)** 

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Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Diethyl malonate	105-53-3	-	Х	-	-
2-tert-butylcyclohexyl acetate	88-41-5	-	-	-	-
Gamma-decalactone	706-14-9	-	-	-	-
Ethyl acetoacetate ethylene glycol ketal	6413-10-1	-	-	-	-
Isoamyloxyacetic acid, allyl ester	67634-00-8	-	-	-	-
Ethyl hexanoate	123-66-0	Х	-	Х	-
Isoamyl acetate	123-92-2	Х	X	Х	Х
2,4-Dimethylcyclohex-3-ene-1-carba Idehyde	68039-49-6	-	-	-	-
Dihydromyrcenol	18479-58-8	-	-	-	-
8-Damascone	57378-68-4	-	-	-	-

#### CERCLA/ SARA

Ingredient(s)	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Isoamyl acetate	123-92-2	5 - 10%	5000		

#### Canadian Regulations

#### **16. OTHER INFORMATION**

NFPA (National Fire Protection Association) Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 2 Flammability 2 Instability 0

#### Diluted Product:

Version Number: 5 Preparation date: 2015-08-25

Reason for revision: Prepared by: Additional advice: Not applicable NAPRAC • Does not contain an added fragrance

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