

## Good Sense® 60 Day Air Care System-Refreshing Citrus

**Revision:** 2020-08-13 **Version:** 06.0

### 1. IDENTIFICATION

**Product name:** Good Sense® 60 Day

Air Care System-Refreshing Citrus

 Product Code:
 100888677

 SDS #:
 MS0800716

Recommended use: • Industrial/Institutional

· Air care.

• This product is intended to be used neat.

Uses other than those identified are not recommended

Manufacturer, importer, supplier:

US Headquarters
Diversey, Inc.
1300 Altura Rd., Suite 125
Fort Mill, SC 29708
Phone: 1,898,352,2240

Uses advised against:

Phone: 1-888-352-2249

SDS Internet Address: https://sds.diversey.com

Canadian Headquarters Diversey Canada, Inc. 6150 Kennedy Road Unit 3 Mississauga, Ontario L5T 2J4 Phone: 1-800-668-7171

**Emergency telephone number:** 1-800-851-7145; 1-651-917-6133 (Int'l)

## 2. HAZARDS IDENTIFICATION

#### Classification for the undiluted product

Skin corrosion/irritation Category 2
Serious eye damage/eye irritation
Skin sensitization Category 1
Category 1

Flammability Flammable Liquids, Category 4



Signal word: Danger.

#### **Hazard Statements**

# COMBUSTIBLE LIQUID. CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE DAMAGE. MAY CAUSE AN ALLERGIC SKIN REACTION. Precautionary Statements

Causes burns, serious damage to mouth, throat and stomach. Keep away from flames and hot surfaces. No smoking. Keep container tightly closed. Avoid contact with eyes, skin and clothing. Wash affected areas thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wear chemical-splash goggles and chemical-resistant gloves. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting unless directed to do so by medical personnel. Drink a cupful of milk or water. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. 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. Immediately call a Poison Center (1-800-851-7145) or physician. 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.

Health hazards not otherwise classified (HHNOC) - Not applicable

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Classified Ingredients** 

Ingredient(s)	CAS#	Weight %
Dihydromyrcenol	18479-58-8	30 - 60%
Citral	5392-40-5	10 - 30%
Decanal	112-31-2	10 - 30%
2,4-Dimethylcyclohex-3-ene-1-carbaldehyde	68039-49-6	7 - 13%
Orange oil	8008-57-9	1 - 5%
Octyl aldehyde	124-13-0	1 - 5%
Benzyl acetate	140-11-4	1 - 5%
Nonanal	124-19-6	1 - 5%
Hexanal	66-25-1	1 - 5%
Heptanal	111-71-7	1 - 5%
Butanoic acid, 3-methyl-, ethyl ester	108-64-5	1 - 5%
2,4,6-Trimethyl-4-phenyl-1,3-dioxane	5182-36-5	1 - 5%
Dodecanal	112-54-9	> 0.1 - < 1%
Trans-4-decenal	65405-70-1	> 0.1 - < 1%

## 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.

**Skin:** IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water for at least 15 minutes. If skin irritation or rash occurs: Get medical advice/attention.

Inhalation: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

<u>Ingestion:</u> IF SWALLOWED: Rinse mouth. DO NOT induce vomiting unless directed to do so by medical personnel. Drink a cupful of milk or water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Aggravated Medical Conditions: None known.

## **5. FIRE-FIGHTING MEASURES**

**Specific methods:** No special methods required

Suitable extinguishing media: Use dry chemical, CO2, water spray or "alcohol" foam.

**Specific hazards:** Corrosive material (See sections 8 and 10).

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. Material is toxic to fish. Do not discharge into lakes, streams, ponds, or public water unless in accordance with an NPDES permit. Prevent product from entering drains. Water runoff can cause environmental damage. Soak up with inert absorbent material. Sweep up and

shovel into suitable containers for disposal. Use a water rinse for final clean-up.

## 7. HANDLING AND STORAGE

Handling: COMBUSTIBLE LIQUID. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground/Bond container and receiving equipment. Use explosion-proof electrical, ventilating or lighting equipment. Use only

non-sparking tools. Take precautionary measures against static discharge. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Do not taste or swallow. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Avoid breathing vapors or mists. Use only with adequate ventilation. Remove and wash contaminated clothing and footwear before re-use. Contaminated work clothing must not be allowed out of the workplace. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: Store in a well-ventilated place. Keep cool. Store locked up.

Aerosol Level (if applicable): Not applicable.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Exposure Guidelines:**

Ingredient(s)	CAS#	ACGIH	OSHA
Citral	5392-40-5	dermal sensitizer	
		5 ppm (TWA)	
Benzyl acetate	140-11-4	10 ppm (TWA)	

#### **Undiluted Product:**

## Engineering measures to reduce exposure:

Good general ventilation should be sufficient to control airborne levels.

#### Personal Protective Equipment

It is the responsibility of the employer to determine the potential risk of exposure to hazardous chemicals for employees in the workplace in order to determine the necessity, selection, and use of personal protective equipment.

Chemical-splash goggles. Eye protection: Hand protection: Chemical-resistant gloves.

Skin and body protection: If major exposure is possible, wear suitable protective clothing and footwear. 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 Color: Clear Pale Yellow Yellow Odor: To Match Standard(TMS) Evaporation Rate: No information available Odor threshold: No information available. Boiling point/range: Not determined

Melting point/range: Not determined Decomposition temperature: Not determined

Autoignition temperature: No information available Solubility: Insoluble Solubility in other solvents: No information available Relative Density (relative to water): 0.87

Density: Specific gravity: 0.866 Kg/L Vapor density: No information available Bulk density: No information available Vapor pressure: No information available. Flash point (°F): 153°F ≈ 67 °C

Partition coefficient (n-octanol/water): No information available

Viscosity: No information available Elemental Phosphorus: 0.00 % by wt.

VOC: 7 %\* Exempt pH: Not applicable

Flammability (Solid or Gas): Not applicable Corrosion to metals: Not corrosive to metals

Sustained combustion: Not applicable Explosion limits: - upper: Not determined - lower: Not determined

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

#### 10. STABILITY AND REACTIVITY

Not Applicable Reactivity: Stability: The product is stable Hazardous decomposition products: None reasonably foreseeable.

Materials to avoid: Do not mix with any other product or chemical unless specified in the use directions.

Conditions to avoid: None known.

## 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure:

Skin contact, Inhalation, Ingestion, 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:** Corrosive. Causes serious eye damage. Symptoms may include pain, burning sensation, redness, watering, blurred vision or loss of vision.

**Ingestion:** Causes burns/ serious damage to mouth, throat and stomach. Symptoms may include stomach pain and nausea.

**Inhalation:** May cause irritation and corrosive effects 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 toxicity

**ATE - Oral (mg/kg):** 3200 **ATE - Dermal (mg/kg):** >5000

#### 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 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 Contaminated Packaging: Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

**<u>DOT/TDG/IMDG:</u>** This product is a combustible liquid shipped in non-bulk packaging and is not defined as a hazardous substance, hazardous waste, or a marine pollutant. According to the combustible liquid exception, 49 CFR 173.129(f)(2), this product is, therefore, not regulated for ground transportation.

**DOT (Ground) Bill of Lading Description: NOT REGULATED** 

IMDG (Ocean) Bill of Lading Description: NOT REGULATED

#### 15. REGULATORY INFORMATION

#### International Inventories at CAS# Level

TSCA All components are listed or otherwise exempt DSL All components are listed or otherwise exempt

#### RIGHT TO KNOW (RTK)

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Dihydromyrcenol	18479-58-8	•	•	•	ı.
Citral	5392-40-5	-	<del>-</del>	-	<del>-</del>
Decanal	112-31-2	=	=	=	=

2,4-Dimethylcyclohex-3-ene-1-carba Idehyde	68039-49-6	-	-	-	-
Orange oil	8008-57-9	=	=	=	=
Benzyl acetate	140-11-4	=	X	=	=
Octyl aldehyde	124-13-0	X	=	=	=
Nonanal	124-19-6	=	=	=	=
2,4,6-Trimethyl-4-phenyl-1,3-dioxan	5182-36-5	-	-	-	-
e					
Butanoic acid, 3-methyl-, ethyl ester	108-64-5	=	•	<u> </u>	=
Heptanal	111-71-7	-	=	=	-
Hexanal	66-25-1	X	X	X	=
Trans-4-decenal	65405-70-1	-	=	-	=
Dodecanal	112-54-9	-	=	-	=
Myrcene	123-35-3	=	-	=	-

#### CERCLA/ SARA

Ingredient(s)	CAS#	NPRI
d-Limonene	5989-27-5	X

## **16. OTHER INFORMATION**

## NFPA (National Fire Protection Association)

Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 3 Flammability 2 Instability 0 Special Hazards -

Revision: 2020-08-13

Version: 06.0

Reason for revision: Not applicable

Prepared by:
Additional advice:
North American Regulatory Affairs
Does not contain an added fragrance

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