Material Safety Data Sheet



ZEPHAIR GENTLE FLORAL

Section 1. Chemical product and company identification

Trade name ZEPHAIR GENTLE FLORAL

Product use : Air Freshener

Supplier : Ecolab Inc. Institutional Division

370 N. Wabasha Street St. Paul, MN 55102 1-800-352-5326

: 900876 Code

Date of issue : 02-August-2007

> **EMERGENCY HEALTH INFORMATION: 1-800-328-0026** Outside United States and Canada CALL 1-651-222-5352 (in USA)

Section 2. Composition, information on ingredients

To the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities requiring reporting, according to local regulations.

Section 3. Hazards identification

Physical state : Liquid. [Liquid.] **Emergency** : CAUTION! overview

> No specific hazard. No specific hazard.

Potential acute health effects

Eyes : No known significant effects or critical hazards. Skin : No known significant effects or critical hazards. Inhalation : No known significant effects or critical hazards. : No known significant effects or critical hazards. Ingestion

See toxicological information (section 11)

Section 4. First aid measures

: In case of contact, immediately flush eyes with cool running water. Remove contact lenses and **Eve contact**

continue flushing with plenty of water for at least 15 minutes. Get medical attention if irritation

occurs.

: Flush contaminated skin with plenty of water. Wash clothing before reuse. Skin contact

Inhalation : If irritation persists, get medical attention.

: Do not induce vomiting. Never give anything by mouth to an unconscious person. If irritation Ingestion

persists, get medical attention.

Section 5. Fire fighting measures

: > 100°C Flash point

Product does not support combustion.

Fire-fighting media and

instructions

: Use an extinguishing agent suitable for the surrounding fire.

Dike liquid for later disposal.

No specific hazard.

for fire-fighters

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

mode.

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Section 6. Accidental release measures

Personal precautions

: Ventilate area of leak or spill. Do not touch damaged containers or spilled material unless wearing appropriate protective equipment (Section 8). Stop leak if without risk. Do not allow to enter drains or watercourses.

Environmental precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods for cleaning up

: If emergency personnel are unavailable, contain spilled material. For small spills, add absorbent (soil may be used in the absence of other suitable materials), scoop up material and place in a sealable, liquid-proof container for disposal. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal.

Section 7. Handling and storage

Handling: Wash thoroughly after handling.

Storage : Keep out of the reach of children. Keep container tightly closed. Keep container in a cool, well-

ventilated area.

Store between the following temperatures: 5 and 45°C

Section 8. Exposure controls, personal protection

Engineering measures : Good general ventilation should be sufficient to control worker exposure to airborne

contaminants.

Personal protection:

Eyes : No protective equipment is needed under normal use conditions.
 Hands : No protective equipment is needed under normal use conditions.
 Skin : No protective equipment is needed under normal use conditions.
 Respiratory : No protective equipment is needed under normal use conditions.

Consult local authorities for acceptable exposure limits.

Section 9. Physical and chemical properties

Physical state : Liquid. [Liquid.]
Color : Colorless.
Odor : Floral.

pH : 8.8 to 9.3 [Conc. (% w/w): 100%]

Boiling/condensation

point

: 100°C (212°F)

Specific gravity : 0.997 to 1.007

Solubility: Easily soluble in cold water, hot water.

Section 10. Stability and reactivity

Stability: The product is stable.

Section 11. Toxicological information

Potential acute health effects

Eyes : No known significant effects or critical hazards.
 Skin : No known significant effects or critical hazards.
 Inhalation : No known significant effects or critical hazards.
 Ingestion : No known significant effects or critical hazards.

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Section 12. Ecological information

Section 13. Disposal considerations

Waste disposal

: The generation of waste should be avoided or minimized wherever possible. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Consult your local or regional authorities.

Section 14. Transport information

Regulatory information	UN number	Proper shipping name	Class	Packing group	Additional information
DOT Classification	Not regulated.	-	-	-	Not available.

APPLIES ONLY DURING ROAD TRANSPORT

Any variation of the shipping description based on the packaging is not addressed.

Section 15. Regulatory information

HCS Classification: Not regulated.

U.S. Federal regulations : SARA 302/304/311/312 extremely hazardous substances: No products were

found.

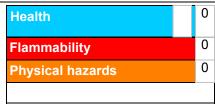
SARA 302/304 emergency planning and notification: No products were found.

TSCA 8(b) inventory : All materials are listed or exempt.

California Prop. 65 : No products were found.

Section 16. Other information

Hazardous Material Information System (U.S.A.)



Date of issue : 02-August-2007.

Responsible name : Regulatory Affairs

Date of previous issue : No previous validation.

Notice to reader

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.