

MATERIAL SAFETY DATA SHEET

AROMATIC SPA DROPS – ORANGE, SWEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: Aromatic Spa Drops – Orange, Sweet
PRODUCT TYPE: Fragrance
APPLICATIONS: Aromatherapy, Cosmetics, Perfumery

EMERGENCY 24-HOUR PHONE NO. CHEM-TEL:
Calls from outside the US: 1-813-248-0585 (call collect)
Calls from United States: 1-800-255-3924

SUPPLIER:
BACKSCRATCHERS SALON SYSTEMS, INC.
9068 Elkmont Way
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TEL + 32 2 743 1540
Avenue de Tervueren 300
B-1150 Brussels, BELGIUM

2. COMPOSITION/INFORMATION ON INGREDIENTS

INCI INGREDIENT NAME	CAS NO.	CONTENTS	HEALTH(CLASS)	RISK (R NO.)
Citrus sinensis Essential Oil	8000-57-9			

3. HAZARDS IDENTIFICATION

HMIS: HEALTH - **FLAMMABILITY -** **CHEMICAL REACTIVITY -**

4. FIRST AID MEASURES

INHALATION: Remove person to ventilated area. If symptoms persist seek medical attention.

EYES: Remove contacts immediately. Flush with water for at least 15 minutes. If irritation persists, seek a physician.

SKIN: Wash affected area with copious amounts of soap and water. Call a physician if irritation develops. Completely decontaminate clothing, shoes, and leather goods before reuse or discard.

INGESTION: Do not induce vomiting. Rinse mouth with water. Then drink one glass of water. Contact a physician immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness, or is convulsing.

5. FIREFIGHTING MEASURES

EXTINGUISHING MEDIA: CO2, Foam, Dry Chemical

PROTECTIVE FIRE EQUIPMENT: Firefighters should wear self-contained breathing apparatus.

UNUSUAL FIRE & EXPLOSION HAZARDS: Combustible liquid. Keep away from heat, sparks, and open flame. Guard against spontaneous combustion of improperly discarded oil rags.

OTHER: Smother to exclude air. Do not use water. Handle as an oil on fire. Class B for procedures.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Use protective gloves to avoid skin contact. **SMALL SPILLS:** wipe up with paper rags and place in closed metal containers. **LARGE SPILLS:** absorb by dirt, sand, or other suitable absorbents for disposal, use non-flammable absorbent. Keep area free from flame and or sparks. Do not hose spills down drains, sewers, or waterways. Move leaking containers to well ventilated area. No smoking. Eliminate any source of ignition. Minimize Inhalation. Use NIOSH approved respiratory protection device. **CAUTION:** Slippery on floor.

WASTE DISPOSAL METHOD: Handle through EPA spill control plan, via landfill and/or dilution and spray field application. Incinerate or dispose in accordance with local, state, and federal regulations.

7. HANDLING AND STORAGE

PRECAUTIONS - STORAGE: Store in well filled inert gas purged drums not to exceed 68° F (20°C) to prevent oxidant and preserve quality. Should use epoxy-lined or flavor-free phenolic containers.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE THRESHOLD LIMIT: Not established for D-Limonene or Citrus Oils.

PERSONAL PROTECTION:

HAND PROTECTION: Oil chemically-resistant gloves such as Neoprene, PVC, or Butyl.

EYE PROTECTION: Chemical splash goggles or face shield

RESPIRATORY PROTECTION: Avoid excessive breathing of vapors. If vapor concentration becomes high, use self-contained air mask. (NIOSH Approved)

GENERAL PROTECTIVE MEASURES: Oil-resistant apron. Protective equipment. Pumps, fans, etc. Explosion-proofed motors.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid

MATERIAL TYPE: Cold pressed fruit oil

COLOR/ODOR: bright & clear, yellow to orange liquid/Characteristic odor of fresh sweet orange peel

BOILING POINT: 310° F/ 154° C

MELTING POINT: Unknown

WATER SOLUBILITY: Not Soluble

FLASH POINT: 115° F/46° C

AUTO IGNITION TEMP: Unknown

VISCOSITY: Unknown

REFRACTIVE INDEX [68° F/20° C]: Unknown

SOLUBILITY IN: Unknown

ACID NO. [mgKOH/g]: n/a

VAPOR PRESSURE: 2MMHG

10. STABILITY AND REACTIVITY

STABILITY: Stable

HAZARDOUS DECOMPOSITION PRODUCTS: When heated to decomposition D-Limonene emits acrid smoke, fumes, CO and CO2.

11. TOXICOLOGY INFORMATION:

ROUTE(S) OF ENTRY:

INGESTION: May irritate throat.

EYES: Liquid may irritate eyes.

INHALATION: May irritate respiratory passages.

SKIN: Liquid may irritate skin. Prolonged exposure can cause drying, defatting and dermatitis.

HEALTH HAZARDS:

HUMAN EXPERIENCE: Avoid strong acids & bases (volatile in the presence). Handle similar to D-Limonene citrus oils and Limonene

CARCINOGEN: Not a carcinogen or potential carcinogen.

12. ECOLOGICAL INFORMATION

BIODEGRADABILITY: Data not available

PRECAUTIONS: Prevent surface contamination of soil, ground and surface water.

13. DISPOSAL CONSIDERATIONS

Avoid disposing to drainage systems and into the environment. Seek expert advice.

14. TRANSPORT INFORMATION

Not regulated.

15. REGULATORY INFORMATION

SAFETY PHRASES:

Do not ingest.

Do not apply full strength to bare skin.

Not for use on children or pregnant women.

16. OTHER INFORMATION

GUIDANCE NOTES: The data contained herein is based upon information that Backscratchers believes to be reliable. Users of this product have the responsibility to determine the suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, express or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. For this and other reasons, we assume no responsibility and expressly disclaim liability for loss, damage or expense arising out of any way connected with handling, storage, use or disposal of the product. This MSDS was prepared expressly for this product. Use the materials only as directed. If the product is used as a component of other products, the information contained within this MSDS may not be applicable.

REVISION COMMENTS:

REVISION DATE: 8/01/06