

MSDS – Signature Room Fragrance

1. Product identification:

Signature Room fragrance

2. Composition / information on ingredients:

SD-Alcohol-40

Water

Fragrance

Propylene glycol

3. Hazard identification:

Emergency Overview:

Danger	Highly flammable.
State of matter	liquid clear
Odour	perfumed

Potential environmental effects

Environmental precautions should not be released into the environment. Prevent further leakage or spillage if safe to do so.

Potential health effects

Acute effects

- **Eyes:** causes eye irritation
- **Skin:** prolonged or repeated skin contact with liquid may cause defatting resulting in in drying, redness and possible blistering.
- **Inhalation:** may cause respiratory tract irritation.
- **Ingestion:** aspiration hazard if swallowed – can enter lungs and cause damage.

4. First aid measures:

- **Eye contact:** in case of contact with eyes rinse thoroughly with plenty of water at least 15 minutes and consult a physician.
- **Skin contact:** wash off with soap and water.
- **Inhalation:** move to fresh air in case of accidental inhalation of vapours.
- **Ingestion:** if swallowed, seek medical advice immediately and show the container or label. Do not induce vomiting without medical advice.

5. Fire fighting measures:

flammability

- **Flash point:** 13°C
- **autoignition temperature:** ca. 400°C
- **Suitable extinguishing media:**
 - ✓ Water spray
 - ✓ Alcohol-resistant foam
 - ✓ Dry chemical

6. Accidental release measures:

- **Personal precautions:** keep people away from and upwind of spill/leak. Remove all sources of ignition. Do not breathe vapours or spray mist.
- **Environmental precautions:** should not be released into the environment. Prevent further leakage or spillage if safe to do so.
- **Methods for cleaning up:** soak up with inert absorbent material and dispose of as hazardous waste.

7. Handling and storage:

- **Safe handling advice:** provide sufficient air exchange and/or exhaust in work rooms. Ensure all equipment is electrically grounded before beginning transfer operations.
- **Storage:** keep containers tightly close in a dry, cool and well-ventilated place.

8. Personal protection:

Provide sufficient air exchange and/or exhaust in work rooms.

- **Eyes:** safety glasses with side-shields
- **Skin:** protective suit safety shoes
- **Inhalation:** in case of insufficient ventilation, wear suitable respiratory equipment.

9. Physical and chemicals properties:

- **State of matter:** liquid
- **Color:** clear
- **Odor:** perfumed
- **Boiling point:** 74 - 80°C
- **Flash point:** 13°C

10. Stability and reactivity:

- **Conditions to avoid:** heat, flames and sparks.
- **Hazardous reactions:** hazardous polymerization does not occur.

11. Toxicological information:

- **Acute oral toxicity:** ethanol LD50 rat: 7060 mg/kg; literature value
- **Acute inhalation toxicity:** ethanol LD50 rat: 66000 mg/L; literature value 4h.
- **Acute dermal toxicity:** ethanol LDLo rabbit: 20000 mg/kg; literature value

12. Disposal consideration:

Do not throw away full container. Empty and wash with water in the house sink.
The empty container can be recycled.