

SECTION 1 – Identification

Product: **THORNELL Ready-to-Use Products**
Cat Odor-Off
Dog Odor-Off
Skunk-Off
OdorMed
AOE (Animal Odor Eliminator)

Manufacturer: Thornell Corporation
Address: P.O. Box 363
James Street
Smithville MO 64089

Emergency Telephone: (816) 873-3342

SECTION 2 – Hazards Identification

Non-Hazardous

Precautionary statements:

P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

SECTION 3 – Composition

The ingredients in this fragrance mixture are considered by Thornell Corporation to be a trade secret in accordance with the provisions of the OSHA Hazard Communication Standard (29 CFR 1910.1200). Identities will be revealed to a qualified health professional (physician, nurse practitioner, EMT or physician's assistant) in the event of an emergency.

SECTION 4 – First Aid Measures

Inhalation: Leave the contaminated area immediately and go to a fresh air source. If breathing is difficult contact a physician.

Eye Contact: Wash eyes immediately with copious amounts of water. Contact a physician if irritation persists or vision problems occur.

Skin Contact: Remove any contaminated clothing and wash the exposed skin thoroughly with soap and water. Contact a physician if irritation persists.

Ingestion: Contact a physician if you feel unwell.

SECTION 5 – Fire-fighting Measures

Hazardous Products of combustion: CO₂, CO, other unidentified products of combustion.

Extinguishing Media: Use dry chemical, foam or water spray.

Special Fire Fighting Procedure: Use self-contained breathing apparatus (SCBA) and firefighting clothing.

Unusual Fire and Explosion Hazards – None known.

SECTION 6 – Accidental Release Measures

To avoid possible contamination of the environment, contain spilled material. Cover with an inert, inorganic, non-combustible absorbent material, sweep up and remove to an approved disposal container. Avoid open flames or other sources of ignition. Avoid inhalation of vapors.

SECTION 7 – Handling and Storage

For maximum personal protection, handle fragrances in a completely closed system.

Ventilation: Employ local exhaust ventilation meeting ACGIH design criteria.

Handling Procedures: Avoid inhalation and eye and skin contact whenever possible. Use good personal hygiene practices. Wash thoroughly after contact with the skin and at the end of each work period. Contaminated clothing and shoes should be laundered or cleaned before reuse.

Storage Requirements: Store in a cool, dry, well-ventilated area. Avoid heat sources. Keep containers closed and upright.

SECTION 8 – Exposure Controls/Personal Protection

Respiratory Protection: Not normally required in well-ventilated areas. If vapor levels are high due to spillage, or if the product is heated, or if other abnormal conditions exist, use a full-face NIOSH-approved organic vapor respirator.

Eye Protection: If abnormal conditions exist, wear NIOSH-approved goggles or shields when handling. Eye wash stations should be available.

Skin Protection: If abnormal conditions exist, wear oil and chemical-resistant gloves when handling. Safety showers should be available.

SECTION 9 – Physical and Chemical Properties

Appearance:	liquid	Flash point:	Above 200°F
Color:	water-white	Density:	not determined
Odor:	Pleasant, to match standard.	Vapor pressure:	17.5 mm Hg @ 20° C
pH:	6.6	VOC content:	0.25%

SECTION 10 – Stability and Reactivity

This product is stable and presents no significant reactivity hazard. It does not react violently with water and no hazardous polymerization will occur. Contact with highly concentrated acids, alkalis or oxidizing agents must be avoided. Avoid excessive heat, open flames or other sources of ignition.

SECTION 11 – Toxicology Information

Acute Hazards: None Known

Chronic Hazards: None Known

This product does not contain carcinogens identified by OSHA, IARC, ACGIH, NTP or other authoritative body.

Oral LD₅₀ > 2,000 mg/kg (calculated)

SECTION 12 – Ecological Information

This mixture has not been tested. See Section 16 for any EU hazard classification information.

SECTION 13 – Disposal Considerations

Dispose in accordance with local regulations.

SECTION 14 – Transportation Information

DOT/TDG: Not Regulated
IATA/ICAO: Not Regulated
IMO/IMDG: Not Regulated

SECTION 15 – Regulatory Information

SARA 313 This proprietary mixture contains the following material(s) subject to SARA 313 reporting: NONE

SECTION 16 – Other Information

All ingredients in the mixture are listed on the US EPA's Inventory of Toxic Substances (TSCA); the EEC's European Inventory of Existing Commercial Chemical Substances (EINECS) or List of Notified Chemical Substances (ELINCS); Environment Canada's Domestic Substances List (DSL) or Non-domestic Substances List (NDSL).

Contains no materials Known by the State of California to cause cancer or reproductive toxicity (Proposition 65).

EU Classification: Xi, R41-43

The information documented in this MSDS has been obtained from current and reliable sources; however it is provided without any warranty, expressed or implied, about its correctness or accuracy. Since the use, handling and disposal of this product is beyond Thornell Corporation's control, it becomes the responsibility of the user to determine safe conditions for the use of this product in his own facility and to assume liability for loss, damage or expense resulting from the product's improper use. Federal, State and Municipal government agencies may have specific regulations concerning the use, storage, handling, transportation and disposal of this product that may not be delineated in this MSDS. The user should review such regulations and comply accordingly.

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