Material Safety Data Sheet

Manufacturer: **Thornell Corporation**, P.O. Box 363, 100 James Street, Smithville, MO 64089 **Emergency Phone:** 816-873-3342

SECTION I - IDENTIFICATION

Product Name(s): Odorcide 210 Concentrate, Odorcide 210 Ready-To-Use (RTU)

SECTION II - HAZARDOUS INGREDIENTS

Conforms to the RIFM and IFRA guidelines. Not a primary skin irritant, nor toxic by oral ingestion or by inhalation. A minor irritant when in direct contact with the eyes. Contains Isopropyl Alcohol - CAS #67-63-0, less than 0.2%

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A **Specific Gravity (H₂0=1):** *Odorcide 210 RTU @25 °C .9973-.9974*

Odorcide 210 Concentrate @25 °C .915-.920

Vapor Pressure (mm Hg): N/A Melting Point: N/A Vapor Density (AIR=1): N/A Evaporation Rate (BuAC=1): N/A Solubility In Water: Completely Soluble

Appearance and Odor: *Odorcide 210 RTU: Clear to light yellow*

Odorcide 210 Concentrate: Clear to light yellow

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): Odorcide 210 RTU: Over 230°F TCC

Odorcide 210 Concentrate: 117°F TCC

Extinguishing Media: Carbon Dioxide or other oil combatant types **Special Fire Fighting Procedures:** As above **Unusual Fire and Explosion Hazards:** None

SECTION V - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Concentrate exposure to heat and open flame. **Hazardous Polymerization:** Will not occur

SECTION VI - HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): No acute and/or chronic health hazards. No significant adverse reactions have been reported. Liquid in eyes may cause limited, temporary irritation.

Carcinogenicity: None Signs and Symptoms of Exposure: Minor irritation to eyes, nose and throat. Medical Conditions Generally Aggravated by Exposure: None Emergency and First Aid Procedures: If inhaled remove to fresh air. If eye contact, flush with water. Skin contact, wash with soap and water. If ingested give copious amounts of water. Contact a physician if irritation persists.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken In Case Material is Released or Spilled: Use floor desiccant.Waste Disposal Method: Per local statute for combustibles.Precautions to be Taken in Handling and Storing: Avoid open flame.Other Precautions: None

SECTION VIII - CONTROL MEASURES

Respiratory Protection: Not usually required.
Ventilation: Local exhaust - Not required; Mechanical (General) - Fan or blowers when required.
Protective Gloves: None
Eye Protection: None
Other Protective Clothing or Equipment: None

SECTION IX – NFPA 704

Ready to Use Products



Concentrated Products

