

**MATERIAL SAFETY DATA SHEET**  
(Prepared According to 29 CFR 1910.1200)

Prepared by: R. K.  
Effective Date: 11/98

N/A=Not Applicable

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: **ELIMINATOR AI-217**  
Generic Name: Deodorant  
Suppliers Name:  
Suppliers Address:

Chemical Family:  
Formula:  
Information Phone Number:  
Emergency Phone Number:

HMIS Hazardous Materials  
Identification System

Health	2
Flammability	2
Reactivity	0
Maximum Personal Protection	B

Proper Shipping Name: Combustible Liquids, N.O.S., NA1993, PG III, (Contains; Mineral Spirits)

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
C9-C12 Isoalkanes	64741-65-7	< 95	No Info	No Info	No Info	No

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of CFR 372:

CAS#      Chemical Name      Percent by Weight

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): 355 - 395°      Specific Gravity: .760 - .770  
Vapor Pressure: 1.9mm/Hg @ 100°F      Vapor Density: Heavier than Air  
% Volatile: 100      pH: N/A  
Solubility in Water: Negligible      Evaporation Rate: Slower than Ether  
Physical Description: Clear Colorless Liquid, Sweet Citrus Odor

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 125° F  
Upper Explosive Limit: 7      Lower Explosive Limit: 1  
Extinguishing Media: Water Fog, Foam, CO2, or Dry Chemical  
Special Fire Fighting Procedures: Full Bunker Gear with Positive Pressure SCBA  
Unusual Fire and Explosion Hazards: Cool containers exposed to extreme heat with large quantities of water.

SECTION 5 - REACTIVITY DATA

Stability: Stable      Hazardous Polymerization: Will not occur.  
Incompatibility (Materials to Avoid): Strong oxidizing agents.  
Hazardous Decomposition Products: CO, CO2 and miscellaneous organic compounds.

SECTION 6 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage: Keep out of reach of children.  
Keep container tightly sealed when not in use.  
For Trained Industrial and Institutional Personnel Only.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:  
Primary Route of Entry:  
Skin: Slightly irritating. Repeated exposure can cause defatting, drying of skin and dermatitis.  
Eyes: Slightly irritating. Repeated exposure may cause tearing and irritation.  
Inhalation: High vapor concentrations may result in central nervous system depression.  
Ingestion: May irritate the stomach and intestines.

First Aid Procedures:

Skin: Wash thoroughly with soap and water.  
Eyes: Flush with water for 15 minutes while lifting eyelids to ensure complete removal.  
Inhalation: Get to fresh air. If breathing has stopped, qualified personnel should administer artificial respiration.  
Ingestion: Do not induce vomiting. Seek immediate medical attention.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use a NIOSH approved respirator as required to prevent overexposure.  
Protective Gloves: Rubber gloves.  
Other Protective Equipment: Clean protective clothing.

Ventilation: Sufficient ventilation in volume and pattern should be provided to keep air contamination at a minimum.  
Eye Protection: Safety glasses or goggles.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled:  
Caution: Combustible  
Large Spills - Eliminate potential sources of ignition.  
Wear appropriate safety equipment.  
Dike and contain spill. Remove with pumps to storage/salvage vessels.  
Small Spills - Take up with an absorbent material.  
place in non-leaking container for proper disposal.

Waste Disposal Method:

Dispose in accordance with appropriate Federal, State and Local regulations.

Suppliers Name: Perform Mfg., Inc.  
Suppliers Address: 1624 S. 45th Street.  
Kansas City, KS. 66106

Information Phone Number: 1-913-722-1557  
Emergency Phone Number: 1-800-535-5053

Product Name: Eliminator - Citrus  
Chemical Family: Solvent Cleaner/Deodorizer  
Formula: P202