

# Material Safety Data Sheet

(Prepared according to 29 CFR 1910,1200)

Date of Preparation:

Revised: 11/12

Prepared By: DD

## Section - 1 Product and Company Identification

<b>Product Name: Eliminator Apple</b>	Chemical Family:	Solvent Cleaner/Deodorizer
Generic Name: Deodorant	Formula:	
Suppliers Name: Perform Mfg.		
Suppliers Address: 1624 S 45th St		
Kansas City, KS 66106		

Proper Shipping Name: Combustible Liquids, N.O.S., NA1993, PG III, (Contains: Mineral Spirits)	Information Phone Number: 913-722-1557	Emergency Phone No. 800-423-9861		
HMIS Codes	Reactivity: 0	Flammability 2	Health:2	Personal Protection: B

## Section - 2 Hazard Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH/TVL	Other Limits	% Wt.
C9-C12 Isoalkanes 64741-65-7	No Info	No Info		< 95

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	% Wt

## Section III - Physical / Chemical characteristics

<b>Boiling Point Range °F:</b> 355 - 395Y	<b>Specific Gravity (H<sub>2</sub>O =1):</b> 0.765 - 0.780
<b>Vapor Pressure (mm Hg.):</b> 1.9mm/Hg @ 100 F	<b>melting Point:</b>
<b>Vapor Density (AIR = 1):</b> Heavier than Air	<b>Evaporation Rate:</b> : Slower than Ether
<b>Solubility in Water:</b> Negligible	( Butyl Acetate = 1)
<b>Appearance and Odor:</b> Clear Colorless Liquid, Apple Odor	<b>% Volatile:</b> 100
pH: N/A	

## Section IV - Fire and Explosion Hazard Data

<b>Flash Point (Method Used):</b> 125 F	Flammable limits:	LEL	UEL
		7	1

<b>Extinguishing Media:</b> Water Fog, Foam, CO2, or Dry Chemical
<b>Special Fire Fighting procedures:</b> Full Bunker Gear with Positive Pressure SCBA

Unusual Fire and Explosion Hazards: Cool containers exposed to extreme heat with large quantities of water  
Autoignition Temperature:

## Section V - Reactivity Data

Stability: Unstable	Conditions to Avoid:
Stable X	

<b>Incompatibility (Materials to avoid):</b> Strong oxidizing agents.	
<b>Hazardous Decomposition or By products:</b> CO, CO2 and other Organic Compounds	
<b>Hazardous Polymerization:</b> May Occur	
Will not Occur	X

<b>Section VI - Health Hazard Information</b>	
<b>Effects of Overexposure:</b>	
<b>Primary Route of Entry:</b>	
<b>Skin:</b>	Destructive - Overexposure may produce burns.
<b>Eyes:</b>	Destructive - Exposure may cause burns, eye injury and blindness.
<b>Inhalation:</b>	Excessive inhalation may damage respiratory tract.. Possible nausea, dizziness, and difficulty breathing.
<b>Ingestion:</b>	Extremely corrosive, large quantities could cause severe pain, nausea, death.
<b>First Aid procedures:</b>	
<b>Skin:</b>	Immediately flush skin with plenty of water while removing contaminated clothing. Seek medical attention if irritation persists
<b>Eyes:</b>	Flush with water for 15 minutes while lifting eyelids to assure complete removal. Get medical attention.
<b>Inhalation:</b>	Remove to fresh air. If breathing has stopped, give artificial respiration. Get medical attention.
<b>Ingestion:</b>	Do not induce vomiting. If conscious, dilute stomach contents by drinking water. Call a physician immediately.
<b>Section VII - Spills, Leaks and Disposal Procedure</b>	
<b>Steps to be Taken in Case Material is Released or Spilled:</b>	
Wear appropriate protective and respiratory equipment.	
Prevent spills from entering sewers or any unauthorized water systems.	
<b>Waste Disposal Method:</b>	
Dispose in accordance with appropriate Federal, State and Local regulations.	
<b>Section VIII - Exposure Controls / Personal Protection</b>	
<b>Respiratory Protection:</b>	NIOSH/OSHA approved respirators for materials in section 2 when ventilation is restricted
<b>Protective Gloves</b>	Chemical resistant gloves.
<b>Other Protective Equipment:</b>	Wear boots and impervious clothing.
<b>Ventilation</b>	Sufficient ventilation in volume and pattern should be provided to keep air contamination at a minimum.
<b>Eye Protection:</b>	Safety glasses or goggles.
<b>Section IX - Special Precautions and Comments</b>	
<b>Handling Precautions:</b>	Keep out of reach of children. For Trained Industrial and Institutional Personnel Only.
<b>Storage Requirements:</b>	Keep container tightly closed when not in use
<b>Comments:</b>	Practice good hygiene after handling this material.