

# MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

Date Prepared: 3/1/2007

Code : 6880

SECTION 1 - PRODUCT IDENTIFICATION				
Distributor <b>Custom Solutions</b>	Emergency Phone 800.309.5869			
Address 900 East 103rd Street, Chicago, IL 60628				
Trade Name <b>PDQ Tradewinds Deodorizer Concentrate</b>	Product Type Deodorizer			
SECTION 2 - INGREDIENTS				
CHEMICAL NAME/Common Name	CAS NO.	WT. %(opt)	TLV(Source)	TITLE III, SECT. 313
Isopropanol	67-63-0	<25%	400ppm (TWA)	Not Listed
Propylene Glycol	57-55-6	1-5%	None Established	Not Listed
Nonionic Surfactant	9016-45-9	1-5%	None Established	Not Listed
Water	7732-18-5	Balance	None Established	Not Listed
SECTION 3 - PHYSICAL DATA				
Boiling point (°F.) 180 (component)	Specific Gravity (H <sub>2</sub> O=1.0) .98 ± 0.005	pH 9.4 ± 0.5		
Vapor Pressure (mm Hg) Not Determined	Vapor Density (Air=1) Not Determined			
Solubility in water <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable (or Dispersible) <input type="checkbox"/> Slight (or Partial)				
Evaporation Rate (vs. H <sub>2</sub> O) <input checked="" type="checkbox"/> Faster <input type="checkbox"/> Slower <input type="checkbox"/> About the Same	Appearance and Odor Aqua colored liquid with pleasant odor.			
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA				
Flash Point (T.C.C.) DOT Exempt °F. <input type="checkbox"/> None to Boiling	Flammable Limits (IPA) Upper 12.7 Lower 2.0			
Extinguishing Media Use dry chemical, alcohol type foam, carbon dioxide, or water spray.				
Special Firefighting Procedures Do not enter confined fire-spaces without protective clothing and self-contained air supply.				
Unusual Fire and Explosion Hazards Treat as flammable liquid. Cool fire exposed containers with water to prevent vapor pressure build-up.				
SECTION 5 - REACTIVITY DATA				
Stability Stable	Incompatibility Strong oxidizing agents, chlorinated compounds.			
Hazardous Decomposition Products Burning may produce oxides of carbon and other substances.				
SECTION 6 - HEALTH HAZARD DATA				
Primary Routes of Exposure <input checked="" type="checkbox"/> Eye <input checked="" type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input checked="" type="checkbox"/> Inhalation <input type="checkbox"/> Other				
Signs and Symptoms Of Overexposure (Acute) Prolonged and/or repeated contact with skin or eyes may cause irritation. Eye damage possible if contact is prolonged. Excessive inhalation of vapors may cause irritation of eyes, nose and throat along with headaches, drowsiness. Ingestion of large quantity may cause drowsiness, loss of consciousness, nausea and vomiting. Aspiration into lungs may occur during ingestion or vomiting resulting in lung injury.				
Signs and Symptoms of Overexposure (Chronic) None currently known.				
Medical Conditions Aggravated by Overexposure Preexisting skin, eye and respiratory disorders.				
Carcinogen or Suspect Carcinogen Ingredients <input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> NONE				
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES				
Eyes Flush eyes with water for at least 15 minutes and call a physician immediately.				
Skin Wash with large amounts of soap and water. If irritation persists, consult a physician.				
Ingestion Aspiration into lungs may occur during ingestion or vomiting, resulting in lung injury. Do not induce vomiting. Obtain emergency medical attention.				
Inhalation Remove to fresh air. Start artificial respiration if necessary. Oxygen may be administered. Call a physician.				
SECTION 8 - SPECIAL PROTECTION INFORMATION				
Respiratory Protection Not required under normal use conditions with ventilation sufficient to control vapors/mists below regulatory limits.				
Ventilation Requirements Normal <input type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical <input type="checkbox"/> Other	Eye Protection Safety Glasses/Goggles			
Protective Gloves Rubber	Other Protective Clothing Protective clothing appropriate to minimize contact during specific operations.			
SECTION 9 - SPILL OR LEAK PROCEDURES				
Steps To Be Taken If Released or Eliminate all sources of ignition, insure adequate ventilation. Do not touch or walk through spilled material. Stop leak if you can without risk. Dike ahead of large spills to prevent run-off. Mop, pump or take up with sand or other inert absorbent and reclaim into containers for reuse, recycle, or proper disposal.				
Waste Disposal Methods Dispose of in an approved waste facility according to Federal, State and local regulations.				
SECTION 10 - STORAGE AND HANDLING INFORMATION				
Precautions to be Taken In Handling and Storage WARNING: Flammable liquid. Store in a cool, fire resistant area away from oxidizing materials. Ground all equipment and provide adequate ventilation. Handle all containers carefully. Keep containers closed when not in use. Wash thoroughly after handling. Do not use or store near open flame. This product meets the Flammable Liquid Exemption as per 49CFR173.150(e) and is not DOT hazardous if shipped in containers of 110 gallons or less.				

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

**HMIS  
HAZARD  
RATING**

HEALTH	2
FLAMMABILITY	3
REACTIVITY	0
PERSONAL PROTECTION	X

0 - LEAST  
1 - SLIGHT  
2 - MODERATE  
3 - HIGH  
4 - EXTREME